CAMAR
CAMAR®
the art of innovation

Livellatori / Levellers
Höhenversteller
Compensateurs
Niveladores / Niveladores
Sokkelverstellers

Højdeindstiller / Säätöjalat
ΡΕΓΟΥΛΑΤΟΡΟΙ
アジャスター金具
Ställbara fötter / Szintezö lábak
התאמת פיזית / Regulatory

РЕГУЛИРУЕМАЯ ОПОРА
Nastavovač roviny
وحدات ضبط / Level adjuster
수평조절기 / Yükselticiler
Regulátory výšky
11

1

Piedini / Plinth legs
Sockelfüße / Pieds de socle
Patas de zócalo
Pés de cozinha
Sokkelpoten

Sokkelben / Avosokkelijalat
ΠΟΔΙΑ ΜΠΑΖΑΣ
アジャスター脚
Sockel ben / Állítható lábak
רגליות פיזיות התאמה

Nózki cokołowe / РЕГУЛИРУЕМАЯ ОПОРА
Noha na sokel / ارجل مطاطية
Kaki furnitur / 씽크용 다리
Baza ayakları
Soklové nožky
49

2

Reggipensili / Hanging brackets for wall units / Schrankaufhänger
Systèmes d'accrochage
Colgadores
Esquadros de suporte
Voor bovenkasten

Ophængsbeslag
Kaapin kannattimet
ΑΝΑΡΤΗΡΕΣ / 壁面ユニット用吊り金具
Upphängnings beslag /
Felfüggesztők
תמוכה מדפים לארונות / Zawieszki

ПОДВЕСКА / Zavesné kovanie
وحدات تعليق / Penggantung lemari
행거 브라켓 / Askı elemanları
Závěsné kování
185

3

Reggibase / Base cabinet hanging brackets / Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos
Penseis para móveis inferiores
Voor onderkasten

Vægmonteringsbeslag for frit hængende underskabe og skænke / Alakaapin kannatin
Αναρτήρας για χαμηλές μονάδες ντουλαπιών / ベースユニット用吊り金
Upphängningsbeslag för underskåp /
Szekrényfüggesztő / מתלה לארונות נמוכים / Szafki dolne

Кронштейн подвески каркасов
Závesné kovanie pre spodné skrinky
Bracket penggantung untuk kabinet bawah
하부장용 행거 브라켓
Alt Modüller için Askı Elemanları / Závěsný plech
245

4

Reggipannelli / Panel hanging brackets / Paneelaufhänger
Systèmes d'accrochage pour panneautage mural / Colgador para paneles / Sistema de fixação e nivelação de painéis

Onzichtbare bevestiging voor panelen
Ophængsbeslag for paneler / Säädettävä kannatin jrjestelmä / Αναρτηρες για πανελ
パネル用吊り金具 / Justerbara panelhållare
Állítható függesztő / סילנפ רובע היילת ירבחמ
Zawieszki do paneli / Регулируемая

панель подвесной системы
Závesné kovanie pre panely
Bracket penggantung untuk panel / 판넬용 행거
브라켓 / Panel Askı Elemanları
Závěsné kování pro obkladové panely
279

5

Reggimensola / Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas
Suportes de prateleira
Schapdragers

Hyldebærer
Hyllynkannattimet
ΣΤΗΡΙΓΜΑΤΑ ΡΑΦΙΩΝ
棚受け / Hyllbärare
Polctartók / תיכמ תלוש
Uchwyty do półek

ДЕРЖАТЕЛИ ПОЛОК
Policové konzoly
وحدات تعليق رفوف
Penyangga ambalan
선반 지지대 / Raf destegi
Policové konzoly
291

6

Gambe per tavoli
Table legs / Tischbeine
Pieds de table
Patas de mesa
Pernas de mesa

Tafelpoten / Bordben
Pöydänjalat
ΠΟΔΙΑ ΤΡΑΠΕΖΙΟΥ / テーブル脚
Bords ben / Asztallábak
רגליים לשולחנות

Nogi stołowe / НОЖКА СТОЛА
Stolové nohy / ارجل طاولات
Kaki meja / 탁자용 다리
Masa ayakları
Stolové nohy
303

7

Sistemi / Systems
Systeme / Systèmes
Sistemas / Sistemas
Systemen / Systemer
Järjestelmät

ΣΥΣΤΗΜΑΤΑ / システム
Produktsystem
Kiegészítő szerelvények
מערכות / מוצרים
Systemy osłon

СОПУТСТВУЮЩИЕ ТОВАРЫ
Systémy / انظمة تعليق
Sistim / 시스템
Sistemler / Systémy
431

8

Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos

Acessórios e complementos
Toebehoren / Tilbehør og beslag
Lisäosat ja-tarvikkeet / ΕΞΑΡΤΗΜΑΤΑ
付属品ネジ取り付け部品
Tillbehör och beslag / Tartozékok

אביזרים ואביזרי / Akcesoria i dodatki
АКСЕССУАРЫ И КОМПЛЕКТУЮЩИЕ
Príslušenstvo / ملحقات معدنية
Komponen pelengkap / 부속품 브룸들
Baglantı aksesuarları / Doplňky
451

9

Carico massimo ammesso
Nominal loading capacity / Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida
Capacidade de carga admissível

Maximum toegelaten belasting
Nominel belastning / Kantavuus /
ΟΝΟΜΑΣΤΙΚΗ ΔΥΝΑΤΟΤΗΤΑ ΦΟΡΤΙΟΥ
定格荷重 / Nominell belastningskapacitet
Ajánlott maximális teherbírás /
קיבולת מעמס נומינלית

Maksymalne dopuszczalne obciążenie / Номинальная грузоподъёмность /
Menovitá nosnosť / الحمولة القصوى المسموح بها
Nilai nominal kapasitas beban / 적재 하중
Nominal Taşıma Kapasitesi
Maximální doporučená zátěž
531

WARNING

CAMAR®
the art of innovation

Poche parole che riassumono la nostra filosofia.

Camar, fondata nel 1960, è tra i leader mondiali nella progettazione e nella produzione di articoli tecnici per l'industria del mobile.

La nostra mission si esprime in una costante ricerca e innovazione tecnologica che, sapendo cogliere le indicazioni e le tendenze del mercato, sviluppa sempre e brevetta nuovi prodotti con elevate caratteristiche funzionali e di design.

Ai nostri clienti è riservata la massima attenzione, che va oltre l'aspetto produttivo, e diventa soprattutto servizio, unico per affidabilità e rapidità. Il tutto in perfetto stile Camar.

Certificata UNI EN ISO 9001.

CAMAR®
the art of innovation

A few words which summarise our philosophy.

Camar, founded in 1960, is a forward thinking leader in the manufacture of technical fittings for furniture.

Our mission can be summarised into constant research and technological innovation, which enables us to react to the ever changing market trends and helps us to develop and to patent new products with pioneering designs and features.

To our customers we devote our greatest attention, with a service that is quick and above all reliable, which is all part of the Camar philosophy.

Certified UNI EN ISO 9001.

CAMAR®
the art of innovation

Einige Worte, die unsere Philosophie beschreiben.

Camar, im Jahr 1960 gegründet, ist heute ein weltweit agierender Entwickler und Produzent von technischen Möbelbeschlägen.

Unser Ziel ist die Entwicklung stetig neuer, patentierter Qualitätsprodukte von hochwertiger Funktionalität und ansprechendem Design, unter ständiger Beobachtung der Marktanforderungen und Tendenzen.

Den Produktionsprozess überschreitend, sichern wir unseren Kunden besten Service in punkto Zuverlässigkeit und Flexibilität zu. Alles im perfekten Camar Stil.

UNI EN ISO 9001 zertifiziert.

CAMAR®
the art of innovation

Notre philosophie en deux mots.

Camar, société fondée en 1960, est actuellement un des leaders mondiaux dans l'étude et la fabrication d'accessoires techniques pour l'industrie de l'ameublement.

Grâce à une recherche permanente et à une innovation technologique à l'écoute des besoins de nos clients et des tendances du marché, nous développons et brevetons des produits toujours novateurs, alliant parfaitement fonctionnalité et design.

Nous réservons à notre clientèle la plus grande attention, qui, au-delà de l'aspect productif, se traduit par un service unique pour sa fiabilité et sa rapidité, "in perfetto stile Camar".

Entreprise certifiée UNI EN ISO 9001.

CAMAR®
the art of innovation

Pocas palabras que resumen nuestra filosofia.

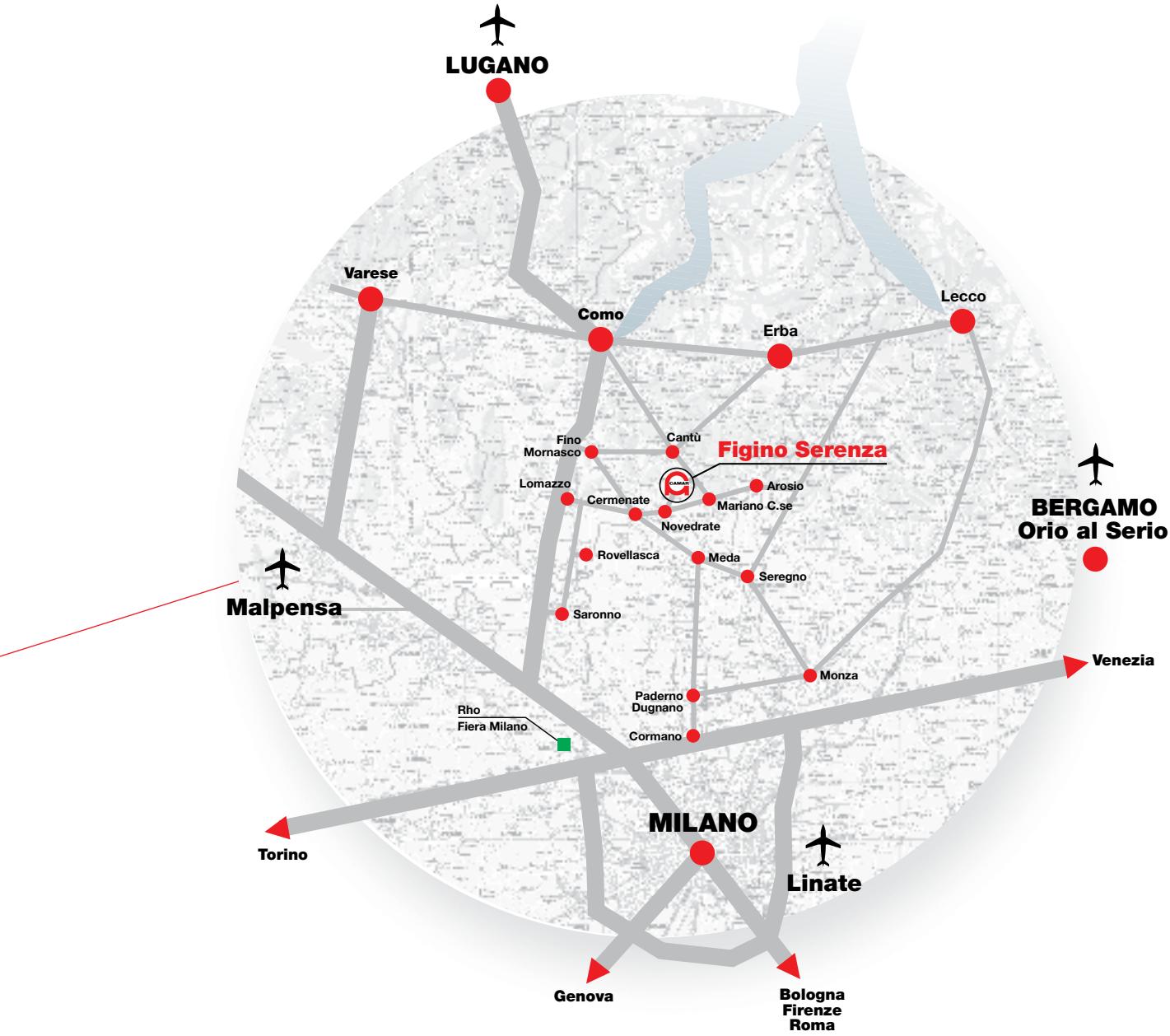
Camar, fundada en 1960, es una de las leaders mundiales en proyecto y fabricación de productos técnicos para la industria del mueble.

Nuestra misión se expresa en una constante búsqueda e innovación tecnológica que, sabiendo coger las indicaciones y las tendencias del mercado, desarrollan y patentan productos siempre nuevos con características funcionales y de diseño elevadas.

Reservamos a nuestros clientes la máxima atención, que va más allá del aspecto productivo, y se hace sobre todo en servicio, único por eficacia y rapidez. Todo en perfecto estilo Camar.

Certificada UNI EN ISO 9001.

Dove siamo
Our location
Unser Standort
Où nous sommes situés
Nuestra localizacíon



CAMAR®

22060 Figino Serenza
(Como) Italy
Via Leopardi, 8
Tel. +39 031.72.811
Fax +39 031.72.812
info@camar.it - www.camar.it

CAMAR®

DNV BUSINESS ASSURANCE

MANAGEMENT SYSTEM CERTIFICATE

Certificato No. / Certificate No. ***CERT-12225-2003-AQ-MIL-SINCERT***

Si attesta che / This is to certify that

CAMAR S.p.A.

Via Giacomo Leopardi, 8 - 22060 Figino Serenza (CO) - Italy

E' conforme ai requisiti della norma per i sistemi di gestione:
Has been found to conform to the management system standard:

UNI EN ISO 9001:2008 (ISO 9001:2008)

Questa certificazione è valida per il seguente campo applicativo:
This Certificate is valid for the following product or service ranges:

Progettazione e produzione di articoli tecnici/accessori, in materiale metallico e plastico per mobili
***(Settore** EA : 17 - 14 - 23e)*

Design and manufacture of metal and plastic technical items/accessories for furniture
(Sector EA : 17 - 14 - 23e)

Data Prima Emissione/Initial Certification Date:
2003-04-17

Il Certificato è valido fino al:
This Certificate is valid until:
2015-04-16

L'audit è stato eseguito sotto la supervisione di/
The audit has been performed under the supervision of

Gaspare Corso
Lead Auditor

ACCREDIA

Luogo e data / Place and date:
Agrate Brianza, (MB) 2012-04-19

Per l'organismo di Certificazione:
For the Accredited Unit:

Zeno Beltrami
Management Representative

La validità del presente certificato è subordinata al rispetto delle condizioni contenute nel contratto di Certificazione.
Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.
DET NORSKE VERITAS ITALIA SRL - CENTRO DIREZIONALE COLLEONI - PALAZZO SIRIO - V.LE COLLEONI, 9 - 20864 AGRATE BRIANZA (MB) - ITALY - TEL. 039 68 99 905 - WWW.DNVBA.COM/IT

CAMAR®
the art of innovation

1 Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores

2 Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo

3 Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores

4 Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos

5 Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles

6 Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas

7 Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa

8 Sistemi
Systems
Systeme
Systèmes
Sistemas

9 Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos

WARNING Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Ø12mm

Diametro tubo
Tube diameter
Rohrdurchmesser
Diamètre du tube
Diámetro del tubo

+20mm
0mm

Regolazione in mm
Adjustment in mm
Verstellbereich in mm
Réglage en mm
Regulación en mm

Chiave di regolazione esagonale
Allen key
Sechskantschlüssel
Clé Allen
Llave Allen

Chiave di regolazione speciale
Special key
Spezialschlüssel
Clé spéciale
Llave especial

400 Kg

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

150 Kg

Carico sollevabile
Lifting capacity
Kraftaufwand zum Anheben des Korpus
Capacité de levage
Peso elevable

Tubo in acciaio con attacco integrato
One-piece steel tube and socket
Stahlrohr und Aufnahme aus einem Stück
Tube en acier, platine soudée
Tubo de acero de una pieza y cabeza

ABS

Componenti in ABS
Components in ABS
Komponente aus ABS
Composants en ABS
Componentes en ABS

Fe

Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

PA6

Componenti in poliammide 6
Components in polyamide 6
Komponente aus Polyamid 6
Composants en polyamide 6
Componentes en poliamida 6

PP

Componenti in polipropilene
Components in polypropylene
Komponente aus Polypropylen
Composants en polypropylène
Componentes en polipropileno

ZAMAK

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

CTBA

Articolo testato da CTBA, Francia
Tested by CTBA, France
Artikel von CTBA, Frankreich getestet
Produit testé par le CTBA, France
Testado por CTBA, Francia

LGA

Articolo testato da LGA, Germania
Tested by LGA, Germany
Artikel von LGA, Deutschland getestet
Produit testé par le LGA, Allemagne
Testado por LGA, Alemania

Regolabile con avvitatore
Adjustment by electric screwdriver
Mit Schraubendreher verstellbar
Réglage possible par visseuse
Ajuste con atornillador eléctrico

Vite consigliata
Recommended screw
Empfohlene Schraube
Vis conseillée
Tornillo recomendado

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

Chiavi compatibili
Compatible keys
Kompatible Schlüssel
Clés compatibles
Llaves compatibles

Viti compatibili
Compatible bolts
Kompatible Schrauben
Boulons compatibles
Tornillos compatibles

Distanziali compatibili
Compatible spacers
Kompatible Distanzstücke
Rehausses compatibles
Separadores compatibles

Ganci compatibili
Compatible clips
Kompatible Klammern
Clips compatibles
Ganchos compatibles

Dime di foratura compatibili
Compatible drilling templates
Kompatible Bohrschablonen
Gabarits de pose compatibles
Plantillas de taladro compatibles

Tappini compatibili
Compatible caps
Kompatible Kappen
Patins compatibles
Tapones compatibles

300 00 Z1 27 A2

+20mm
0mm

100 Kg

ABS

Fe

200

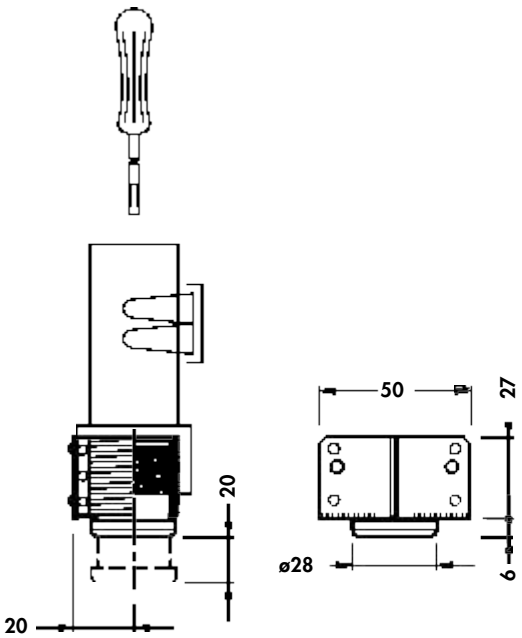
6000

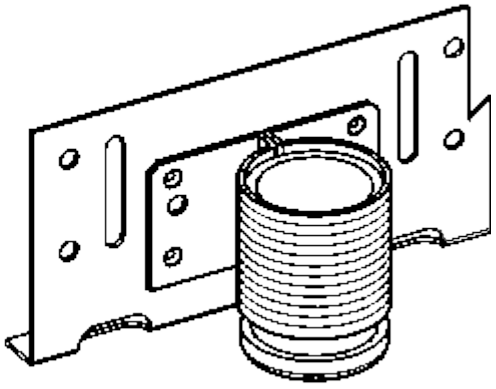
6000

9

300

468





300 00 Z2 VI Z2

+20mm
0mm

6

150 Kg

ABS

Fe

ZAMAK

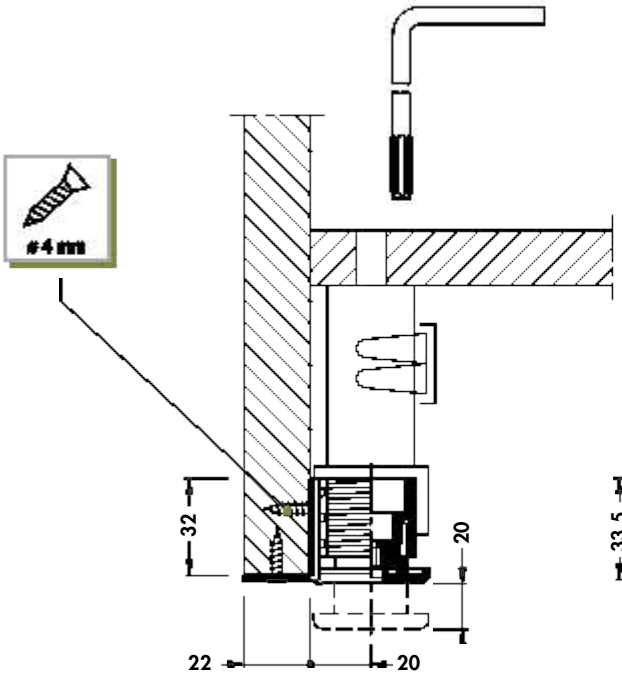
100

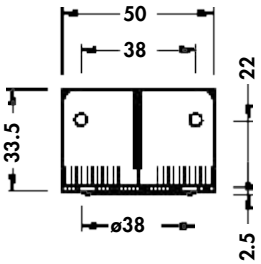
6000

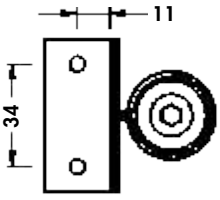
6000

9 809 485-487

9 300 468







300 00 Z2 00 A2

+20mm
0mm

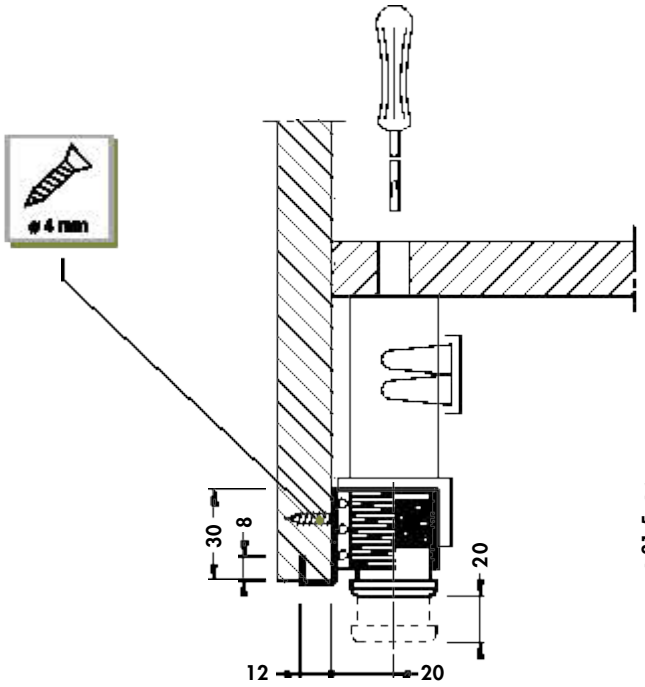
100 Kg

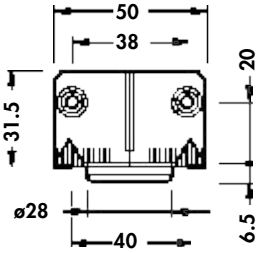
ABS

Fe

200 6000 1000

9 300 468





300 00 Z2 00 Z2

+20mm
0mm

6

150 Kg

ABS

Fe

ZAMAK

CTBA

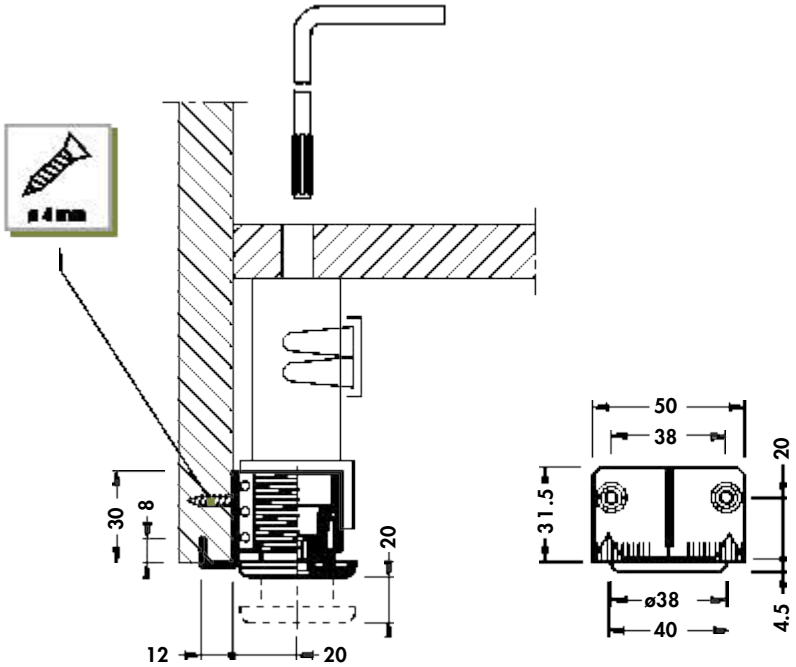
200

6000

1000

9 809 485-487

9 300 468



300 00 Z2 □ Z2

19
22
25
Amm

+20mm
0mm

6

150 Kg

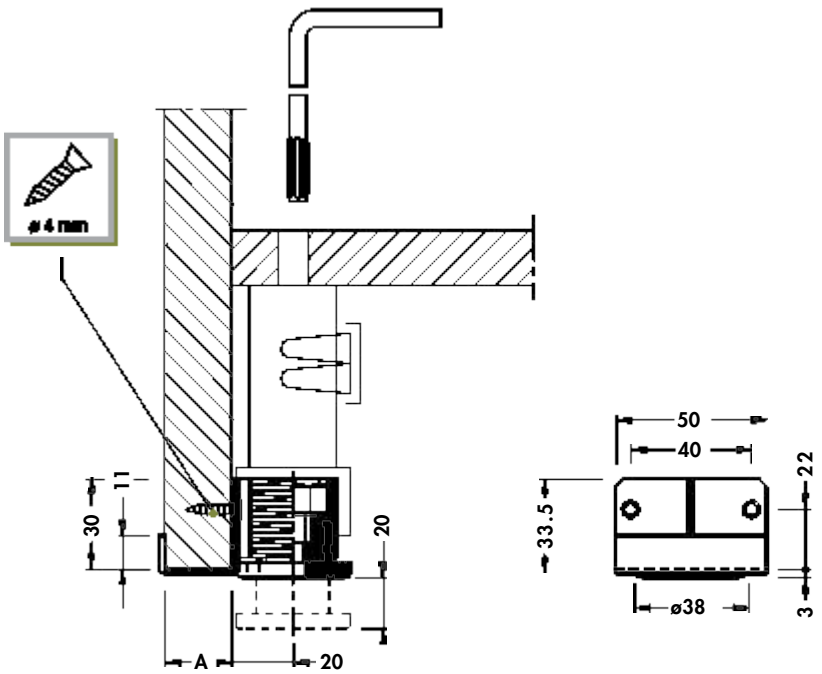
ABS

Fe

ZAMAK

100

3000



9 809 485-487

9 300 468

300 00 Z2 32 A2

+20mm
0mm

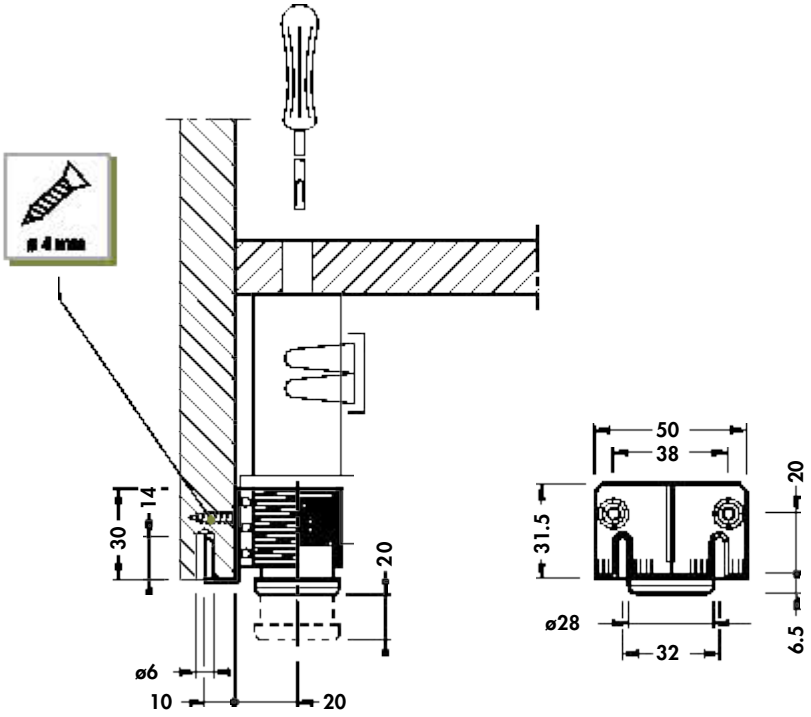
100 Kg

ABS

Fe

200 6000 1000

9 300 468



300 00 Z2 32 Z2

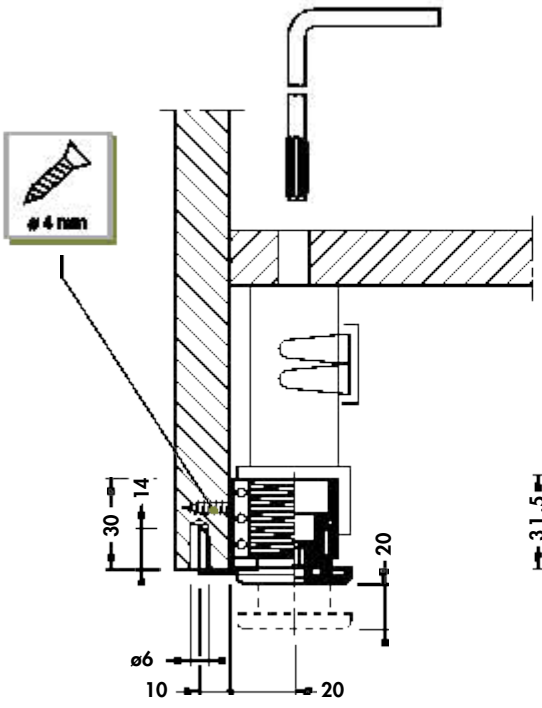
+20mm
0mm

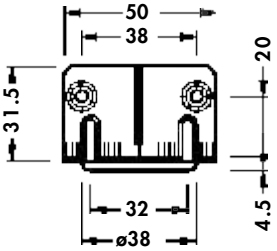
6

150 Kg

ABS | Fe | ZAMAK | CTBA

200 | 6000 | 1000





9 809 485-487

9 300 468

300 00 Z2 98 A2

+20mm
0mm

100 Kg

ABS

Fe

200

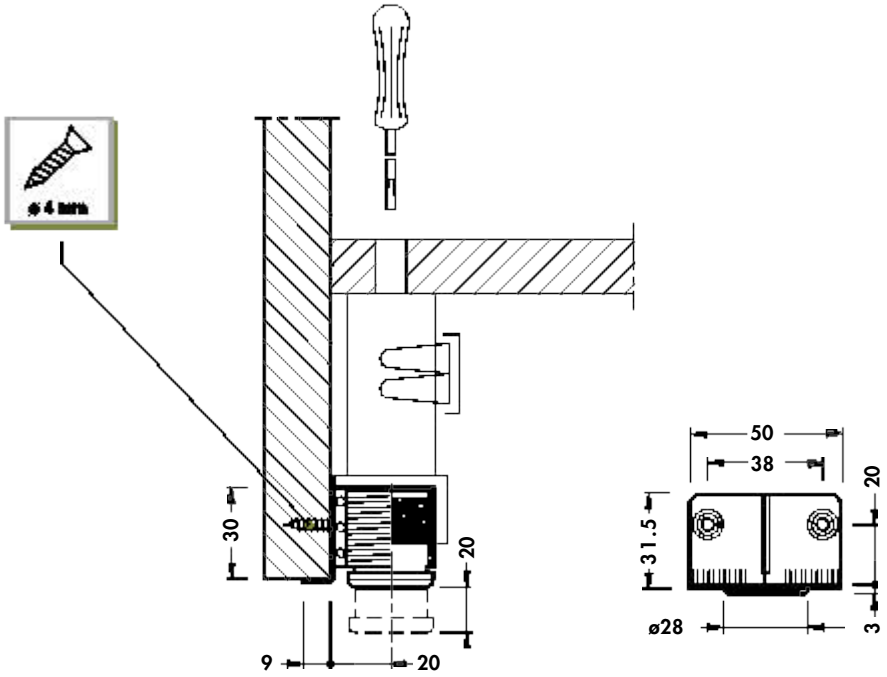
6000

6000

9

300

468



300 00 Z2 98 Z2

+20mm
0mm

6

150 Kg

ABS

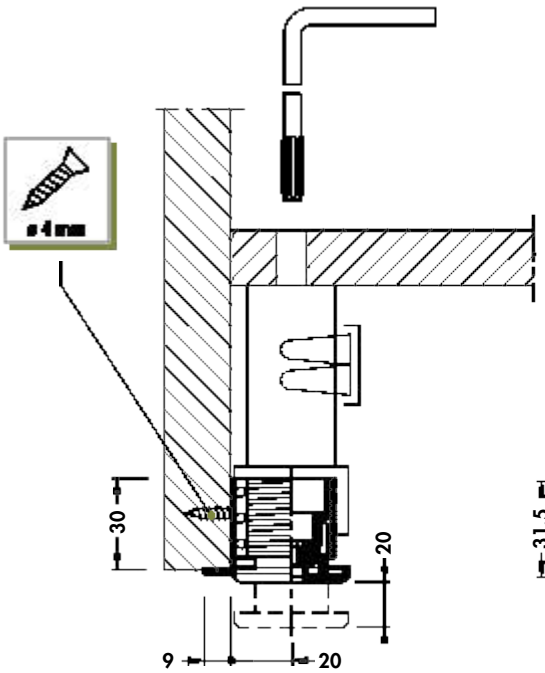
Fe

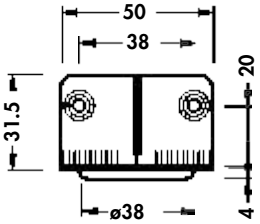
ZAMAK

200

6000

6000





9 809 485-487

9 300 468

300 02 Z2 ◫ Z2

19
22
Amm

+20mm
0mm

6

300 Kg

ABS

Fe

ZAMAK

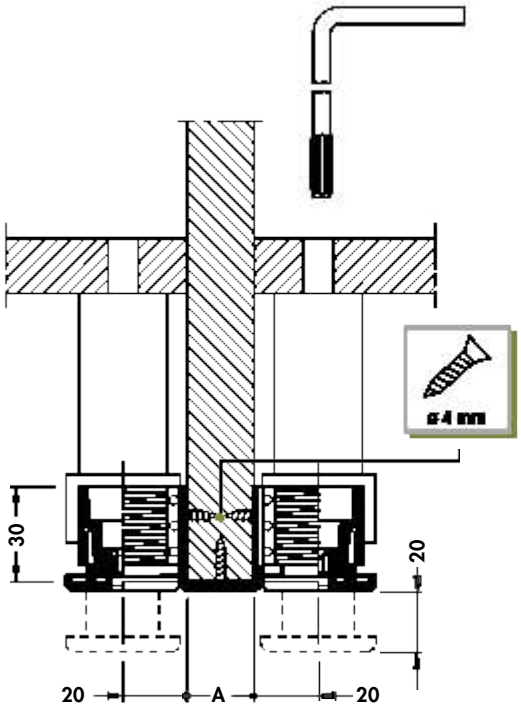
100

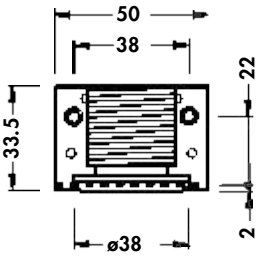
3000

3000

9 809 485-487

9 300 468





300 10 Z2 32 Z2

+20mm
0mm

6

150 Kg

ABS

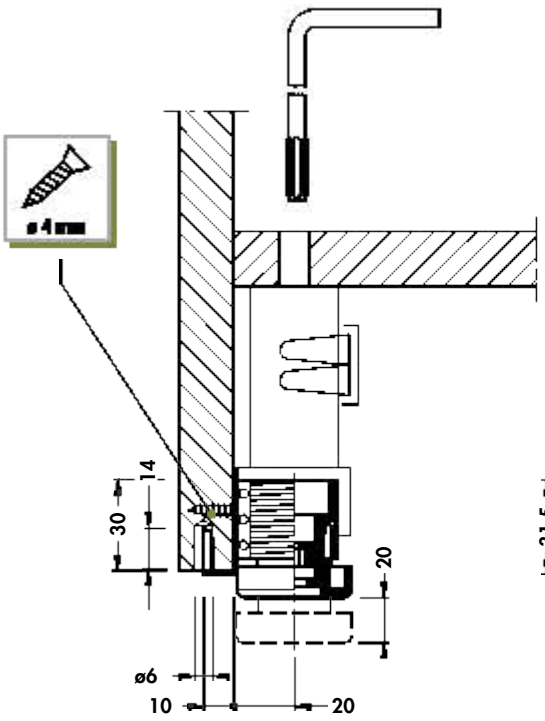
Fe

ZAMAK

200

6000

3000



9 809 485-487

9 300 468

301 00 Z2 VI A2

+10mm
0mm

100 Kg

ABS

Fe

200

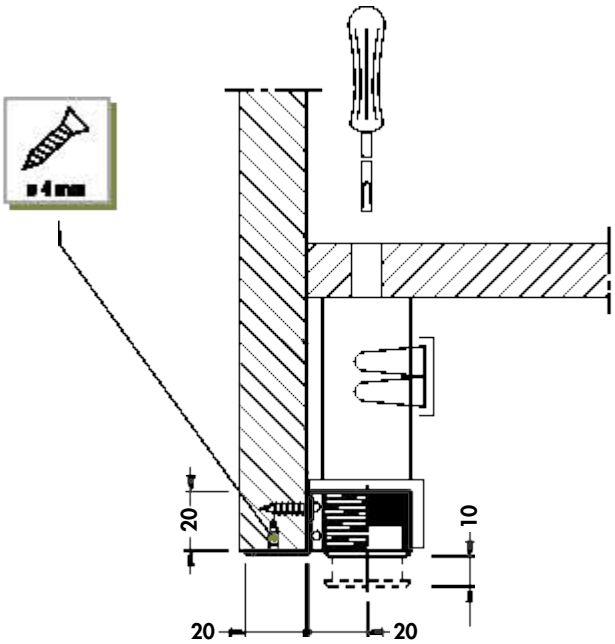
7200

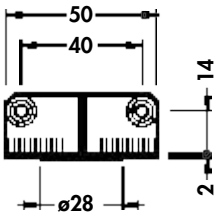
7200

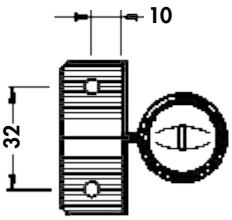
9

300

468







301 00 Z2 VI Z2

+10mm
0mm

6

150 Kg

ABS

Fe

ZAMAK

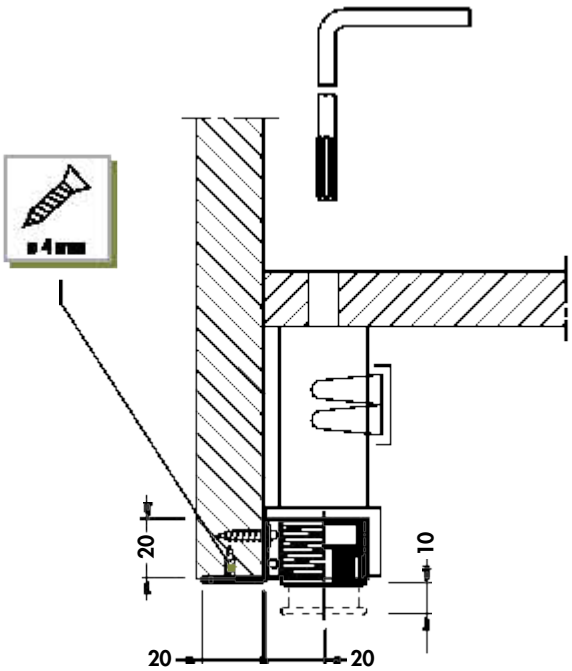
200

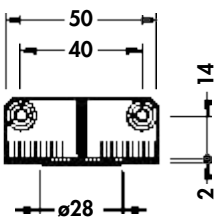
7200

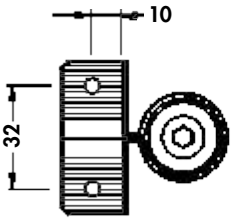
7200

9 809 485-487

9 300 468







301 00 Z2 00 A2

+10mm
0mm

100 Kg

ABS

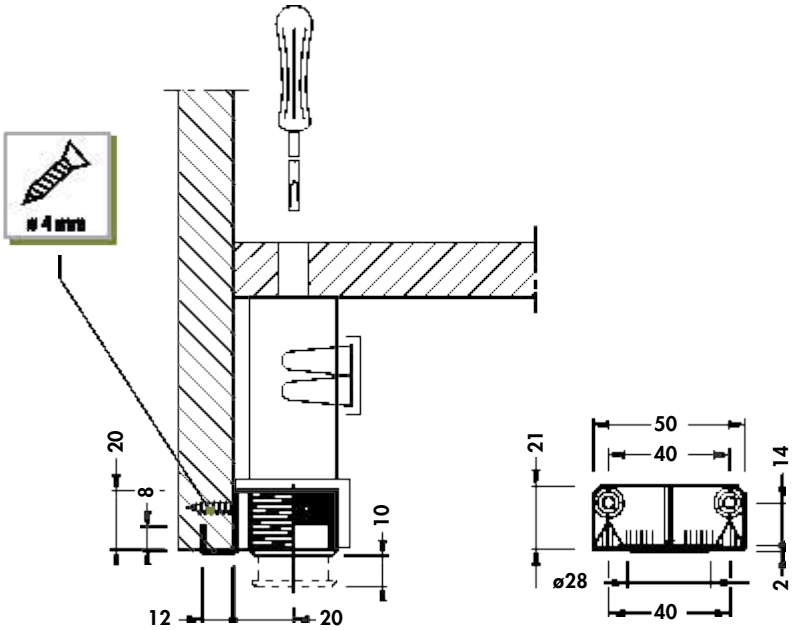
Fe

200 7200 1000

9

300

468



301 00 Z2 00 Z2

+10mm
0mm

6

150 Kg

ABS

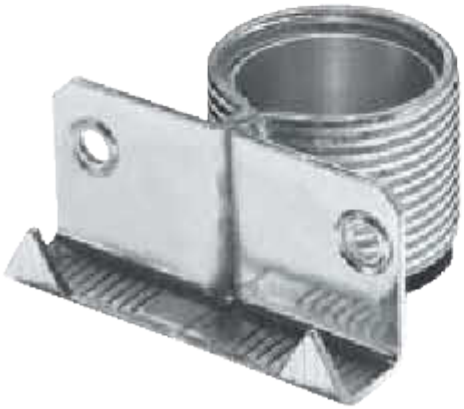
Fe

ZAMAK

200

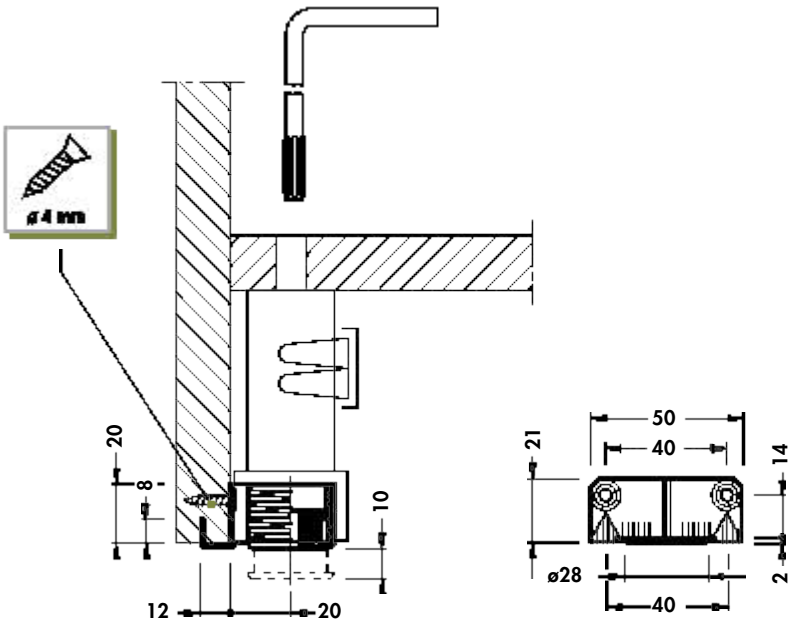
7200

1000



9 809 485-487

9 300 468



301 00 Z2 23 A2

+10mm
0mm

100 Kg

ABS

Fe

200

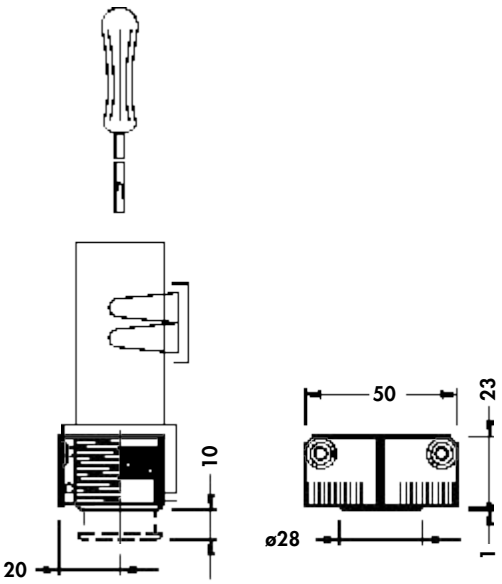
7200

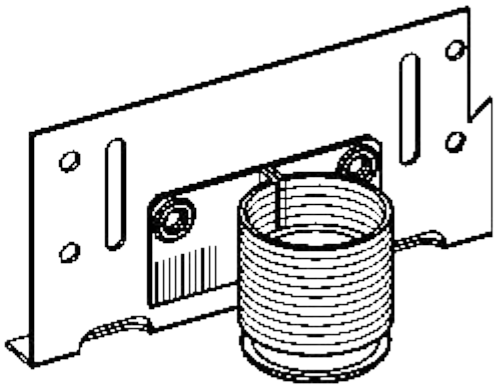
3600

9

300

468





301 00 Z2 32 A2

+10mm
0mm

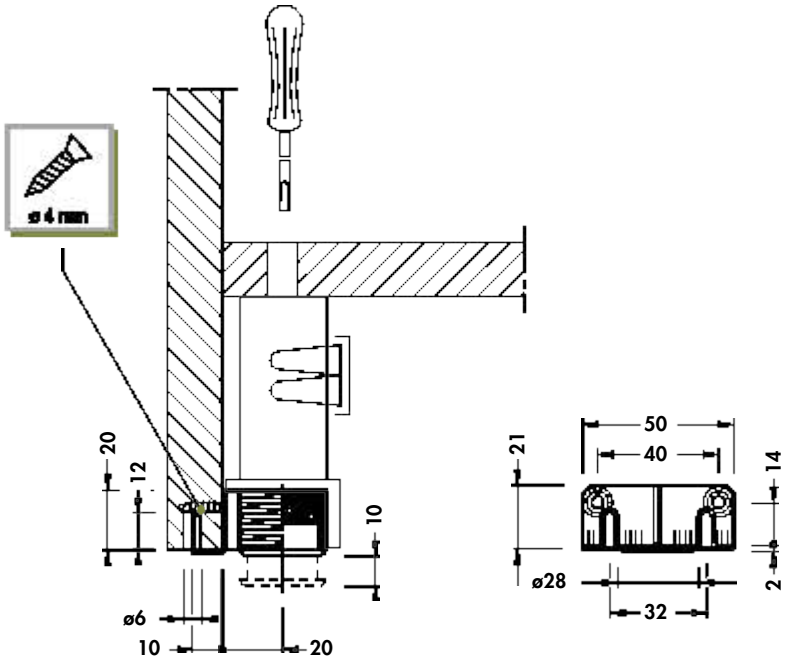
100 Kg

ABS

Fe

200 7200 1000

9 300 468



301 00 Z2 32 Z2

+10mm
0mm

6

150 Kg

ABS

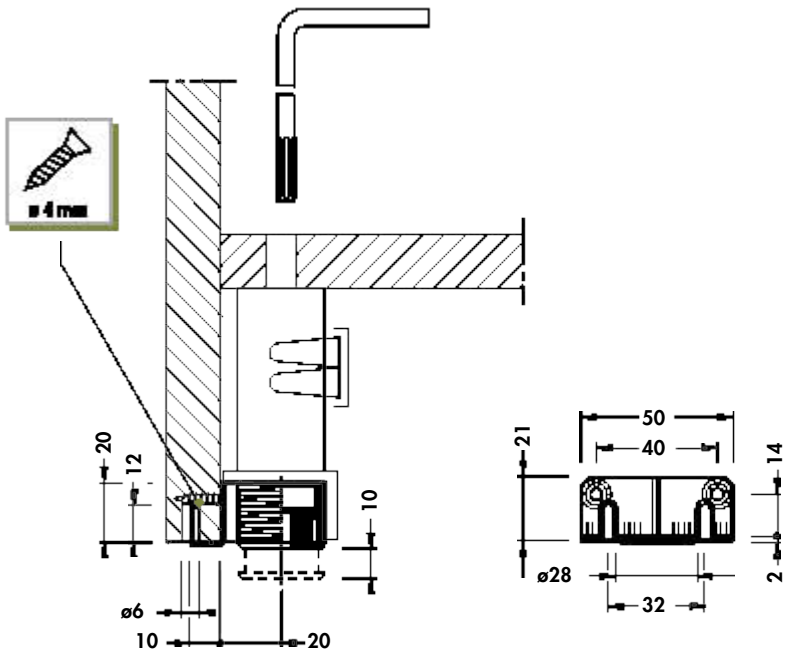
Fe

ZAMAK

200 7200 1000

9 809 485-487

9 300 468



302 00 P2 00 02

+30mm
0mm

80 Kg

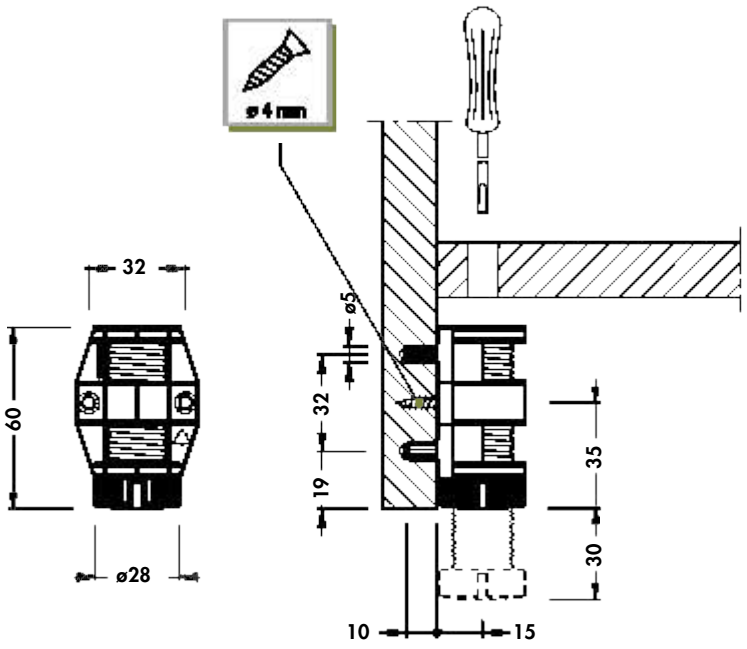
ABS

CTBA

400

7200

1600



304 14 P2 00 A2

+10mm
0mm

4

ABS

Fe

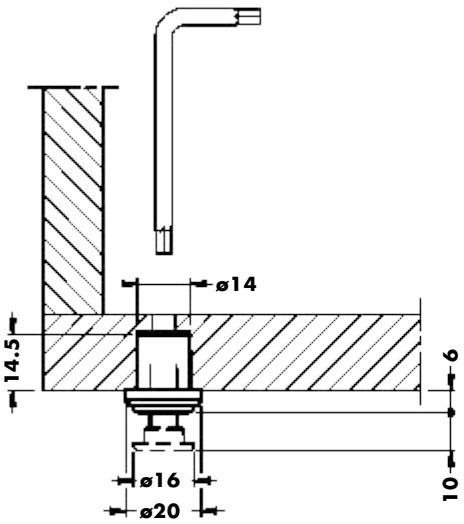
New

200 7200 1200

9

4

809
485-487



304 28 Z2 38 Z2

+10mm
0mm

6

400 Kg

ABS

ZAMAK

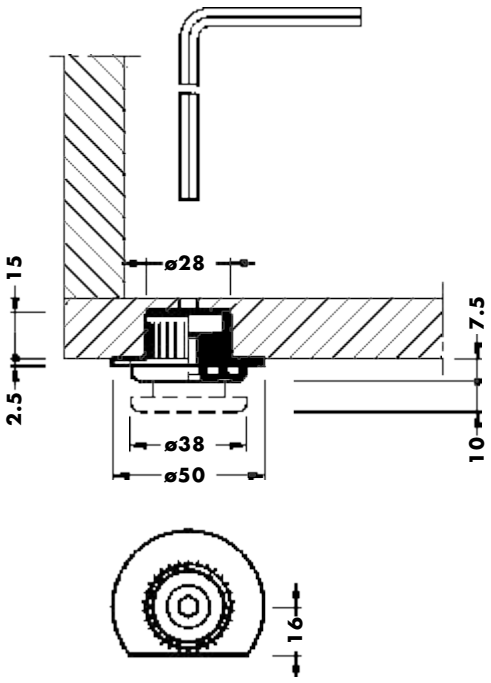
200

7200

3600

9

809
485-487



304 28 Z2 50 A2

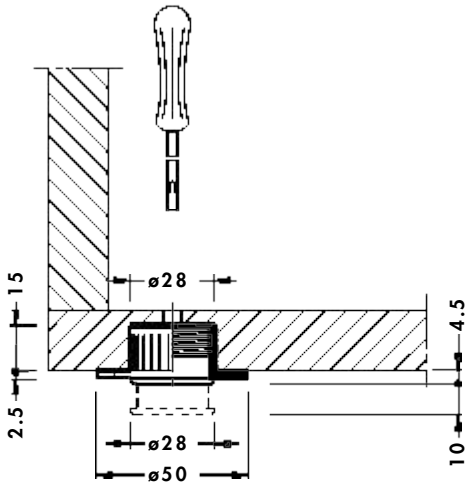
+10mm
0mm

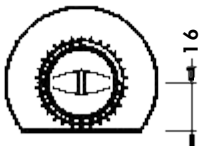
200 Kg

ABS

ZAMAK

200 7200 1000





304 28 Z2 50 Z2

+10mm
0mm

6

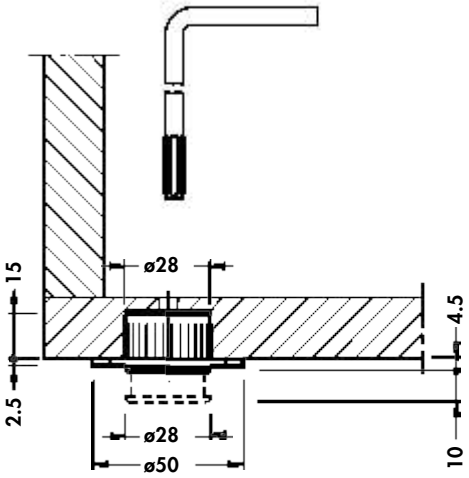
400 Kg

ABS

ZAMAK

200 7200 1000

9 809 485-487



305 28 Z2 50 Z2

+20mm
0mm

6

400 Kg

ABS

ZAMAK

CTBA

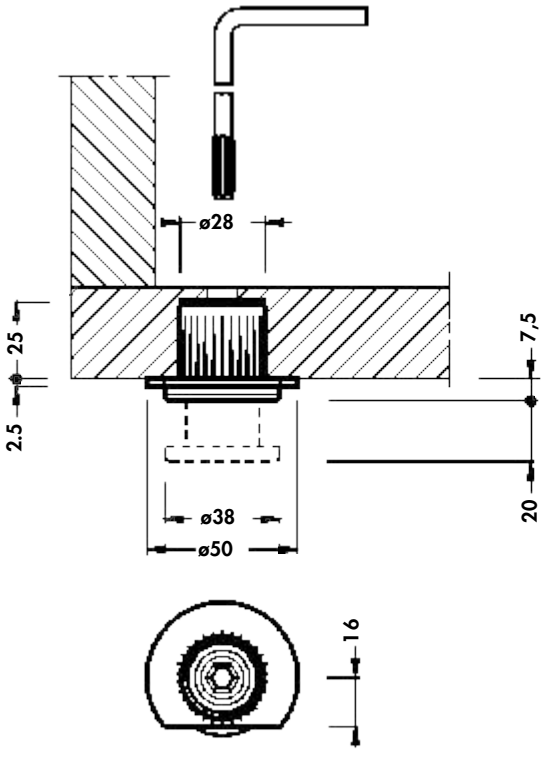
200

6000

1000

9

809
485-487



305 28 Z2 55 Z2

+20mm
0mm

6

400 Kg

ABS

ZAMAK

CTBA

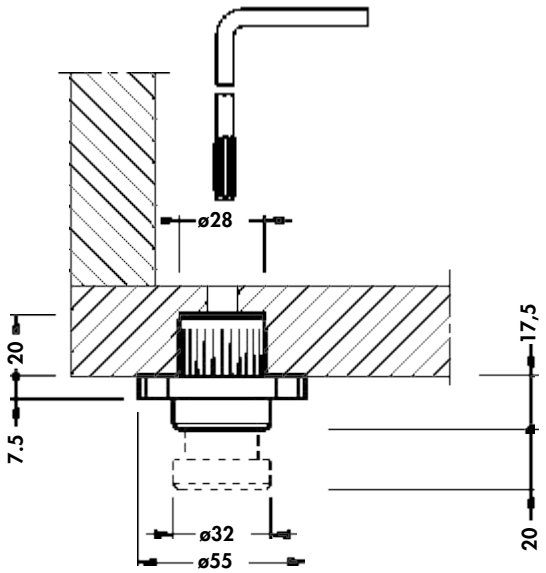
200

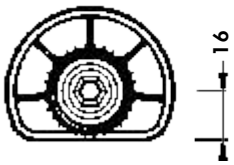
6000

1000

9

809
485-487





306 □ Z0 12 02

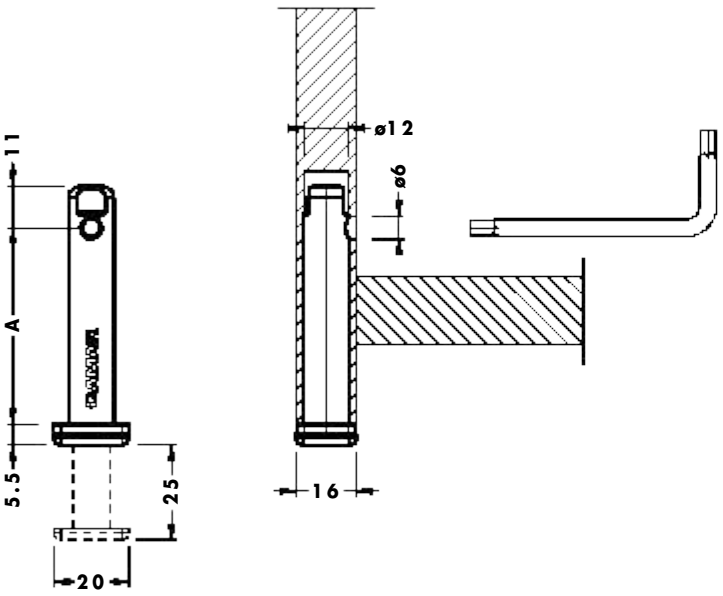
02 = 25
03 = 32
04 = 44
05 = 52
07 = 70
10 = 100
12 = 120
Amm

Amm 25= +10mm 0mm | Amm 32= +18mm 0mm | Amm 44-120= +25mm 0mm

Ø12mm | 4 | 300 Kg | 150 Kg

ZAMAK | PP | LGA

100 | 4800 | 800



9 | 4 | 809 485-487

9 | 306 02 AL MA 00 | 469

306 02 Z0 14 00

+10mm
0mm

Ø14mm

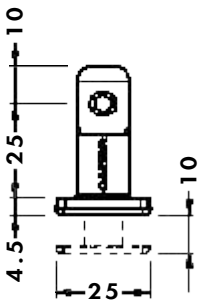
4

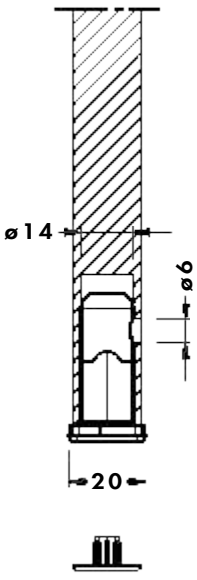
300 Kg

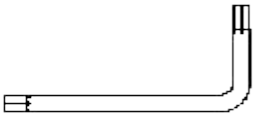
150 Kg

ZAMAK

200 9600 800







9 4 809 485-487

9 810 00 02 20 25 490

9 306 00 AL MA 00 469

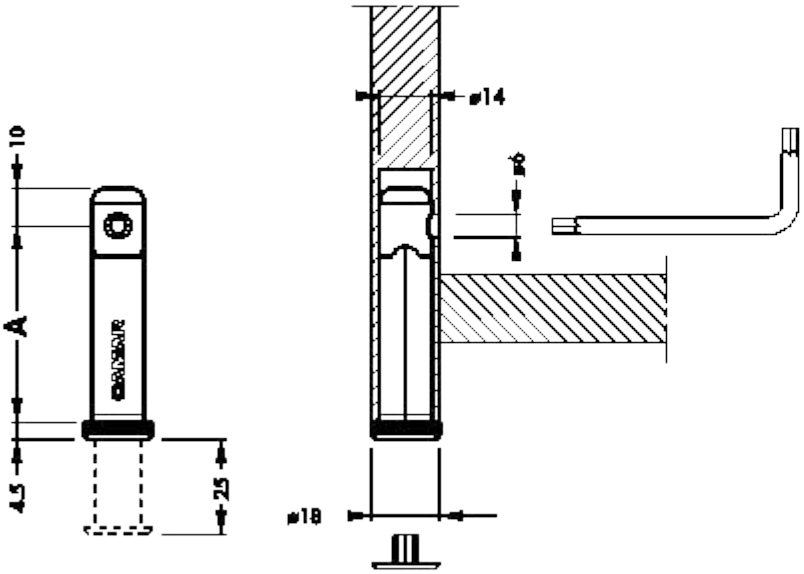
306 ◫ Z0 14 00

05 = 52
07 = 70
12 = 120
14 = 140 ✶
Amm

+25mm 0mm | Ø14mm | 4 | 300 Kg | 150 Kg | ZAMAK | LGA

100 | 4800 | 800

✶ 50



9 | 4 | 809 485-487

9 | 810 18 02 00 00 495
810 20 02 00 00 495

9 | 306 00 AL MA 00 469

307 ◫ Z2 P0 02

A2 = 2,5
A3 = 3,8
Hcm

+20mm
0mm

6

ABS

Fe

ZAMAK

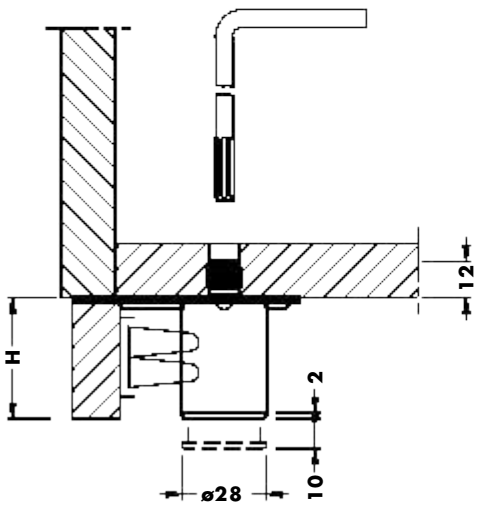
200

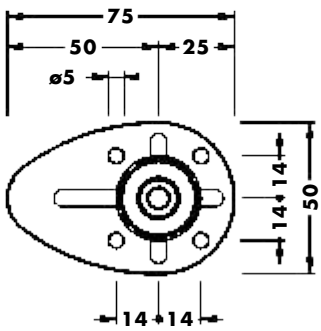
6000

1200

9 — 809 — 485-487

9 — 203 — 457 — H 3,8 | 225 — 460 — H 3,8 | 226 — 461-462 — H 3,8 | 228 — 464 — H 3,8





308 ◫ Z2 P0 02

04 *
05
06
07
08
09
10
Hcm

+20mm
0mm

6

400 Kg

ABS

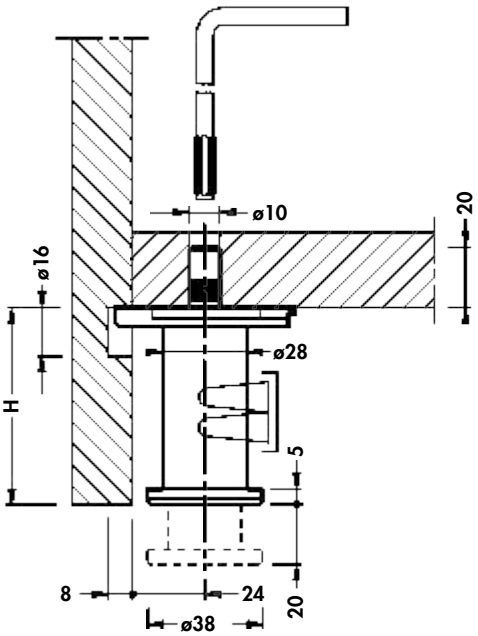
Fe

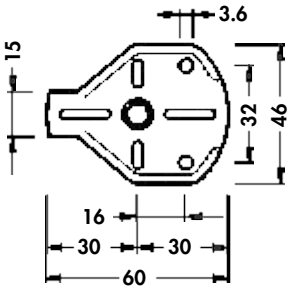
ZAMAK

100

200 *

4800





9 809 485-487

9 202 456 H 7-10 | 203 457 H 5-10 | 204 458 H 7-10

225 460 | 226 461-462 H 5-10 | 228 464 H 5-10

308 ◫ Z2 P3 02

04 *
05
06
07
08
09
10
Hcm

+20mm
0mm

6

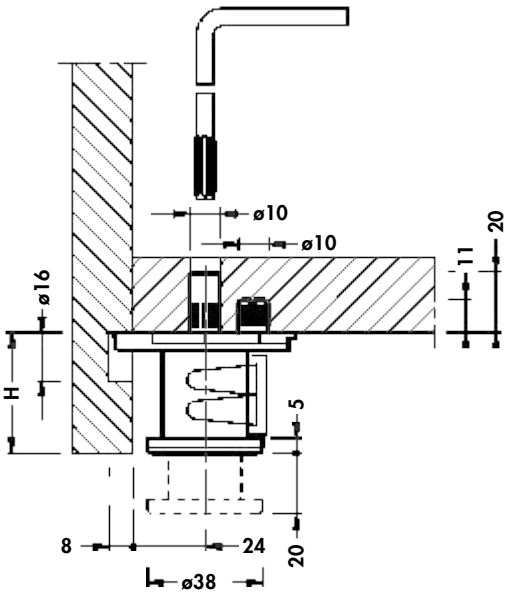
400 Kg

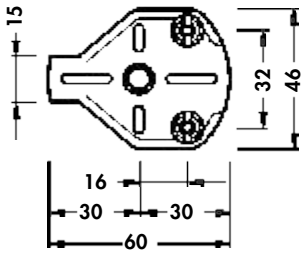
ABS | Fe | PA6 | ZAMAK

100

4800

* 200





9 | 809 | 485-487

9 | 202 | 456 | H 7-10 | 203 | 457 | H 5-10 | 204 | 458 | H 7-10

225 | 460 | 226 | 461-462 | H 5-10 | 228 | 464 | H 5-10

308 □□ Z2 90 02

04 *
05
06
07
08
09
10
Hcm

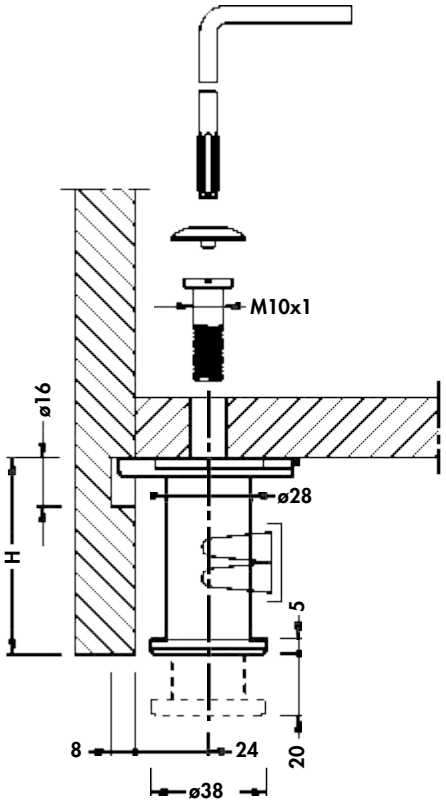
+20mm
0mm

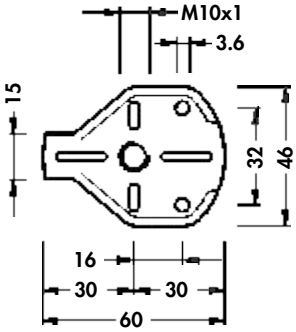
400 Kg

ABS | Fe | ZAMAK | CTBA

100 | 1200

* 200





9 | 809 | 485-487

9 | 308 | 470

9 | 202 | 456 | H 7-10 | 203 | 457 | H 5-10 | 204 | 458 | H 7-10

225 | 460 | 226 | 461-462 | H 5-10 | 228 | 464 | H 5-10

310 □ Z2 R0 02

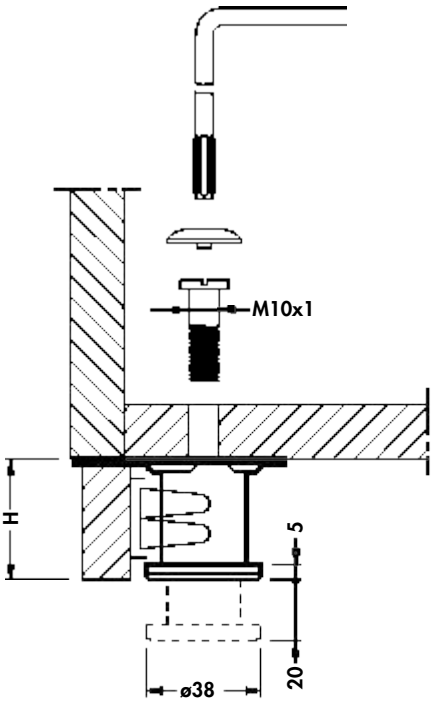
04 *
05
06
07
08
09
10
Hcm

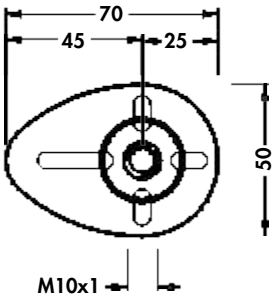
+20mm
0mm

400 Kg

ABS | Fe | ZAMAK

100
200 *
4800





9 | 809 | 485-487

9 | 308 | 470

9 | 202 | 456 | H 7-10 | 203 | 457 | H 5-10 | 204 | 458 | H 7-10

225 | 460 | 226 | 461-462 | H 5-10 | 228 | 464 | H 5-10

310 □ Z2 S0 02

04 *
05
06
07
08
09
10
Hcm

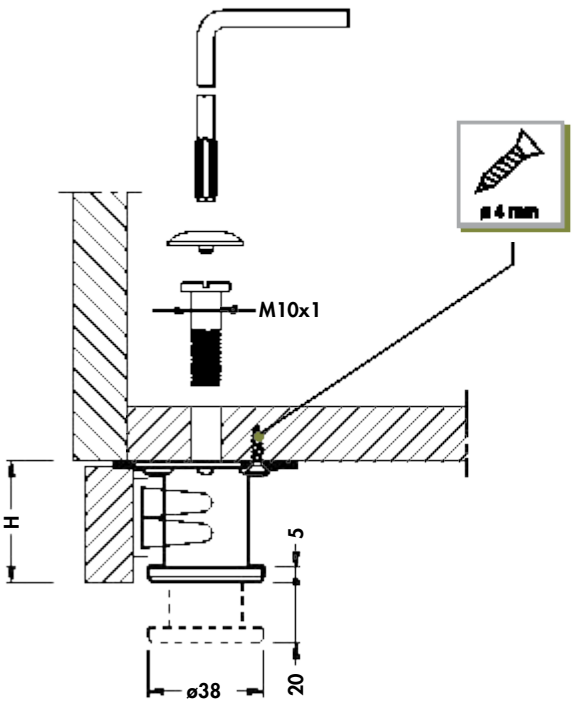
+20mm
0mm

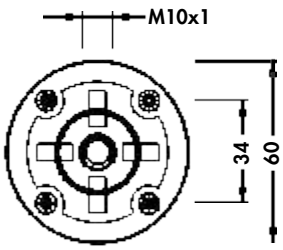
400 Kg

ABS | Fe | ZAMAK

100
* 200

4800





9 | 809 | 485-487

9 | 308 | 470

9 | 202 | 456 | H 7-10 | 203 | 457 | H 5-10 | 204 | 458 | H 7-10

225 | 460 | 226 | 461-462 | H 5-10 | 228 | 464 | H 5-10

CAMAR®
the art of innovation

Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa

Sistemi
Systems
Systeme
Systèmes
Sistemas

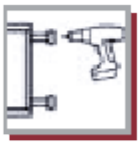
Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Regolazione in mm
Adjustment in mm
Verstellbereich in mm
Réglage en mm
Regulación en mm

Possibilità di regolazione dall'esterno
Adjustment possible from outside
Justiermöglichkeit von außen
Possibilité de réglage de l'extérieur
Posibilidad de ajuste exterior con palanca



Possibilità di rapida regolazione dall'esterno
Quick external adjustment
Schnelle Justiermöglichkeit von außen
Possibilité de réglage rapide de l'extérieur
Posibilidad de ajuste exterior rapido

Possibilità di regolazione dall'interno
Internal adjustment
Innenjustierbarkeit
Possibilité de réglage de l'intérieur
Posibilidad de ajuste interior

Diametro tubo
Tube diameter
Rohrdurchmesser
Diamètre du tube
Diámetro del tubo

Tubo in acciaio con attacco integrato
One-piece steel tube and socket
Stahlrohr und Aufnahme aus einem Stück
Tube en acier, platine soudée
Tubo de acero de una pieza y cabeza

Tubo in acciaio conico
Conical steel tube
Stahlrohr (konisch)
Tube conique acier
Tubo cónico de acero

Tubo in acciaio cilindrico
Cylindrical steel tube
Stahlrohr (zylindrisch)
Tube cylindrique acier
Tubo cilíndrico de acero

Tubo in plastica con attacco integrato
One-piece plastic tube and socket
Kunststoffrohr mit integrierter Aufnahme
Tube monobloc plastique
Tubo de plástica de una pieza y cabeza

Tubo in plastica conico
Conical plastic tube
Kunststoffrohr (konisch)
Tube conique plastique
Tubo cónico de plástica

Tubo in plastica cilindrico inseribile 22mm
Cylindrical plastic tube with 22mm insert
Zylindrisches Kunststoffrohr; wird 22mm in Aufnahme eingelassen
Tube cylindrique plastique avec embout 22mm
Tubo cilíndrico de plástica que se inserta 22mm en la cabeza

Tubo in plastica cilindrico inseribile 27mm
Cylindrical plastic tube with 27mm insert
Zylindrisches Kunststoffrohr; wird 27mm in Aufnahme eingelassen
Tube cylindrique plastique avec embout 27mm
Tubo cilíndrico de plástica que se inserta 27mm en la cabeza

Tubo in plastica cilindrico inseribile 27mm per regolabile Ø 70 mm
Cylindrical plastic tube 27mm insert for 70mm adjustable foot
Zylindrisches Kunststoffrohr; wird 27mm in Aufnahme eingelassen für Versteller mit Ø 70mm
Tube cylindrique plastique à enforcer 27mm pour vérin Ø 70mm
Tubo de plástico cilíndrico que se inserta 27mm en la cabeza para regulable Ø 70mm

Tubo in plastica cilindrico innesto "Unico"
Cylindrical plastic tube with "Unico" insert
Zylindrisches Kunststoffrohr "Unico" -Verbindung
Tube cylindrique plastique pour pied "Unico"
Tubo cilíndrico de plástica para pata "Unico"

Sistema di fissaggio mediante spina ad espansione
Fixing system with expanding dowels
Befestigungssystem durch Spreizdübeln
Système d'assemblage par tourillons à expansion
Sistema de fijación con tetones a expansión

L'attacco si inserisce nella base del mobile, il piedino risulta perciò 10 mm più corto
The socket is inserted into the cabinet, so the leg will automatically be 10 mm shorter
Die Aufnahme wird in das Möbel eingelassen; der Sockelfuss ist deshalb 10 mm kürzer
Comme l'embase entre dans le fond du meuble, le pied résultera plus court de 10 mm
Insertándose el tubo en la base del mueble, la pata quedará 10 mm más corta

Possibilità di montare il cassetto nello zoccolo
Plinth drawer can be used
Möglichkeit für Sockelschubkastenmontage
Possibilité de montage d'un tiroir-socle
Capacidad del zócalo del cajón

Componenti in ABS
Components in ABS
Komponente aus ABS
Composants en ABS
Componentes en ABS

Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

Componenti in poliammide 6
Components in polyamide 6
Komponente aus Polyamid 6
Composants en polyamide 6
Componentes en poliamida 6

Componenti in polietilene
Components in polyethylene
Komponente aus Polyäthylen
Composants en polyéthylène
Componentes en politileno

PP

Componenti in polipropilene
Components in polypropylene
Komponente aus Polypropylen
Composants en polypropylène
Componentes en polipropileno

ZAMAK

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

CTBA

Articolo testato da CTBA, Francia
Tested by CTBA, France
Artikel von CTBA, Frankreich getestet
Produit testé par le CTBA, France
Testado por CTBA, Francia

FIRA

Articolo testato da FIRA, Gran Bretagna
Tested by FIRA, U.K.
Artikel von FIRA, England getestet
Produit testé par le FIRA, Grande-Bretagne
Testado por FIRA, Reino Unido

LGA

Articolo testato da LGA, Germania
Tested by LGA, Germany
Artikel von LGA, Deutschland getestet
Produit testé par le LGA, Allemagne
Testado por LGA, Alemania

CATAS

Articolo testato da CATAS, Italia
Tested by CATAS, Italy
Artikel von CATAS, Italien getestet
Produit testé par le CATAS, Italie
Testado por CATAS, Italia

Vite consigliata
Recommended screw
Empfohlene Schraube
Vis conseillée
Tornillo recomendado

Finiture disponibili
Available finishes
Lieferbare Ausführungen
Finitions disponibles
Acabados disponibles

C1

Cromato
Chrome plated
Chrom glänzend
Chromé
Cromo brillante

01

Bianco Ral 9003
White Ral 9003
Weiß Ral 9003
Blanc Ral 9003
Blanco Ral 9003

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

Copriviti compatibili
Compatible cover caps
Kompatible Abdeckkappen
Caches compatibles
Cubretornillos compatibles

Viti compatibili
Compatible bolts
Kompatible Schrauben
Boulons compatibles
Tornillos compatibles

Attacchi compatibili
Compatible sockets
Kompatible Aufnahmen
Embases compatibles
Cabezas compatibles

~~840 00 P2 BA 00~~
~~840 00 P2 M3 00~~

Attacchi NON compatibili con le altezze indicate.
Sockets NOT compatible with the shown lengths.
Mit den angegebenen Höhen NICHT kompatible Aufnahmen.
Embases NON compatibles avec les hauteurs indiquées.
Cabezas NON compatibles con las alturas indicadas.

Prolunghe compatibili
Compatible spacers
Kompatible Verlängerungen
Rehausses compatibles
Separadores compatibles

Ganci e maniglie compatibili
Compatible clips and handles
Kompatible Klammern und Sockelblendenhalter
Clips et poignées compatibles
Ganchos y asas compatibles

Ganci e maniglie compatibili. Attenzione: i ganci NON sono compatibili con piedini H≤13cm, se regolati in negativo.
N.B. L'art. 235 Easy è sempre utilizzabile.
Compatible clips and handles. Attention: clips are NOT compatible with legs H≤13cm, if adjusted in negative.
N.B. 235 Easy clips can be used with all lengths.
Komp. Klammern und Sockelblendenhalter. Achtung: die Klammern können mit Sockelfüßen bei einer Höhe ≤ als 13 cm NICHT eingesetzt werden, wenn der Fuß im Minusbereich eingestellt wird.
N.B. Der Art. 235 Easy ist immer verwendbar.
Clips et poignées compatibles. Attention: les clips NE sont pas compatibles avec des pieds H≤13cm, si ces derniers sont réglés en négatif. N.B. La réf. 235 Easy est toujours utilisable.
Ganchos y asas compatibles. Atención: los ganchos NO son compatibles con las patas de altura≤13cm, si regladas en negativo. N.B. El art. 235 Easy siempre es utilizable.

Traverse compatibili
Compatible drawer support plates
Kompatible Traversen
Traverses compatibles
Barras de soporte para cajón compatibles

323 □ Z1 R □ □ 2

Hcm		
06	0	0
07	1	1
08	2	2
09	3	4
10		5
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		

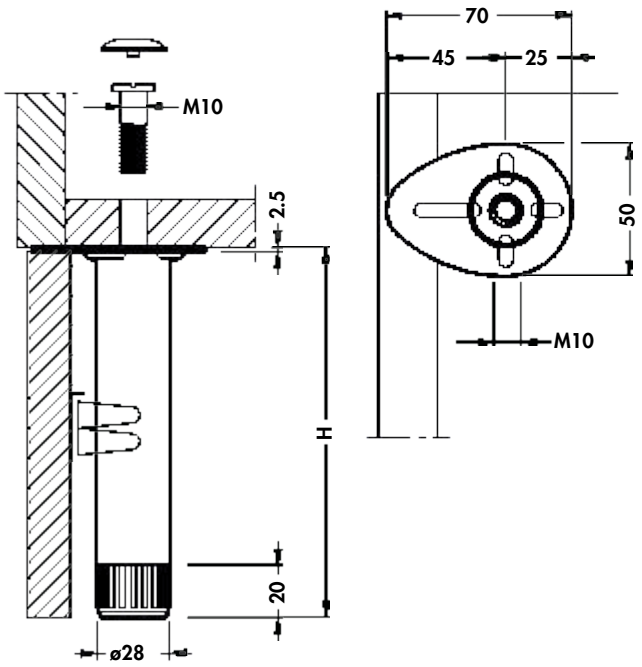
+15mm
0mm

Ø28mm

ABS

Fe

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 8-20		H 9-20	
	226	228	230	235
	461-462	464	465-466	467

323 □ Z1 R □ □ 7

A4 = 4,5	0	0
A5 = 5,5	1	1
A6 = 6,5	2	2
A7 = 7,5	3	4
A8 = 8,5		5
A9 = 9,5		
B0 = 10,5		
B1 = 11,5		
B2 = 12,5		
B3 = 13,5		
B4 = 14,5		
B5 = 15,5		
B6 = 16,5		
B7 = 17,5		
B8 = 18,5		
B9 = 19,5		
C0 = 20,5		
Hcm		

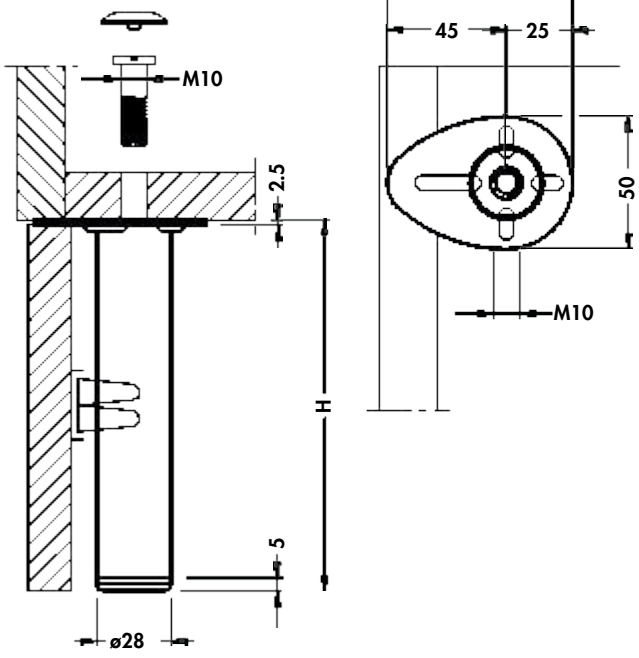
+15mm
0mm

Ø28mm

ABS

Fe

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225	
	456	457	458	460	
	H 7,5-20,5		H 8,5-20,5		
	226	228	230	235	
	461-462	464	465-466	467	

323 ☐ Z1 S ☐ ☐ 2

06	0	0
07	1	1
08	2	2
09	3	4
10		5
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
Hcm		

+15mm 0mm

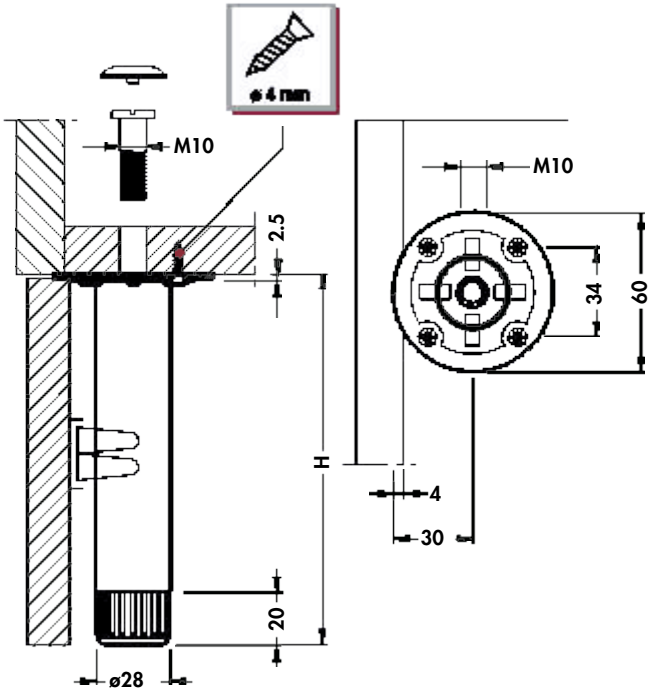
Ø28mm

ABS

Fe

800 Hcm 08-10-12-15

1600 Hcm 06-07-09-11-13-14-16-17-18-19-20



9

1	868 00 Z1 S1 00	504
2	868 00 Z1 S2 00	504
3	868 00 Z1 S3 00	505

9

1	810 37 01 00 00	497
2	810 37 02 00 00	497
4	810 37 04 00 00	497
5	810 37 55 00 00	497

9

202	203	204	225
456	457	458	460
H 8-20		H 9-20	
226	228	230	235
461-462	464	465-466	467

323 □ Z1 S □ □ 7

A4 = 4,5	0	0
A5 = 5,5	1	1
A6 = 6,5	2	2
A7 = 7,5	3	4
A8 = 8,5		5
A9 = 9,5		
B0 = 10,5		
B1 = 11,5		
B2 = 12,5		
B3 = 13,5		
B4 = 14,5		
B5 = 15,5		
B6 = 16,5		
B7 = 17,5		
B8 = 18,5		
B9 = 19,5		
C0 = 20,5		
Hcm		

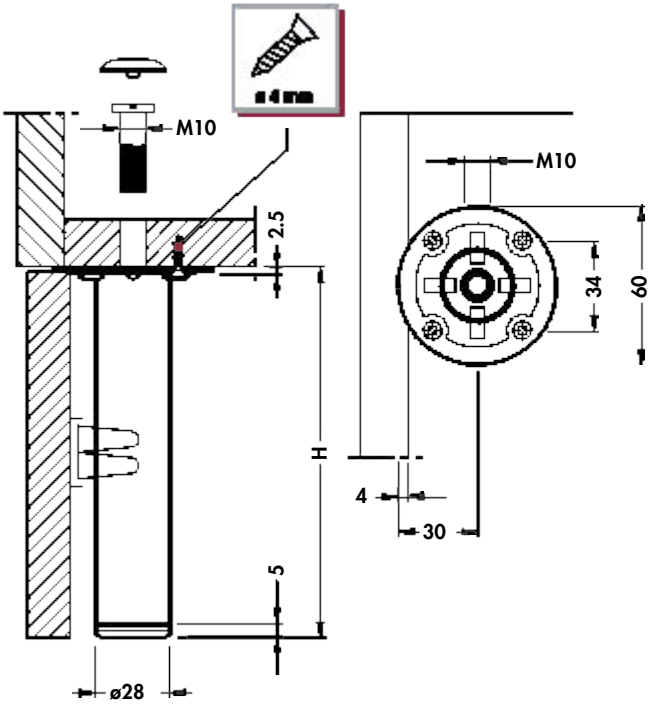
+15mm
0mm

Ø28mm

ABS

Fe

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 7,5-20,5		H 8,5-20,5	
	226	228	230	235
	461-462	464	465-466	467

323 □ Z1 0X 02

08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+15mm
0mm

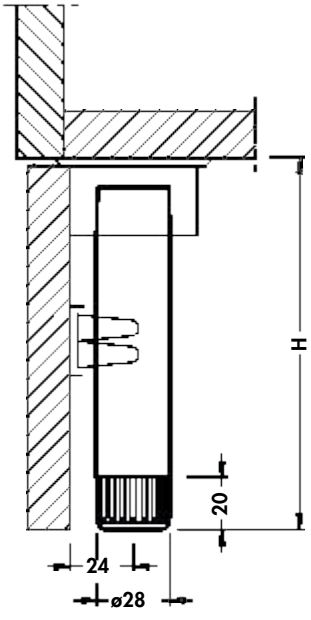
Ø28mm

ABS

Fe

800 **Hcm** 08-10-12-15

1600 **Hcm** 09-11-13-14-16-17-18-19-20



2

825 126-128

835 129-138

9

202 456 H 10-20

203 457

204 458 H 10-20

225 460

226 461-462

228 464

230 465-466

235 467

323 □ Z1 0X 07

A7 = 7,5
A8 = 8,5
A9 = 9,5
B0 = 10,5
B1 = 11,5
B2 = 12,5
B3 = 13,5
B4 = 14,5
B5 = 15,5
B6 = 16,5
B7 = 17,5
B8 = 18,5
B9 = 19,5
C0 = 20,5
Hcm

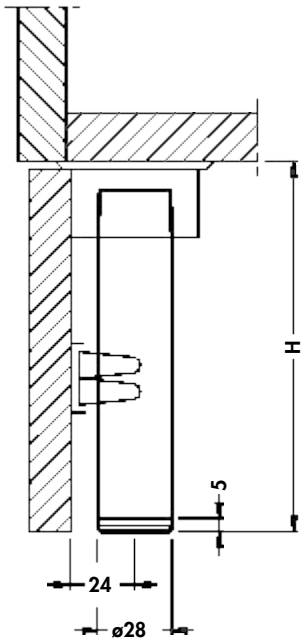
+15mm
0mm

Ø28mm

ABS

Fe

3000



2

825 126-128

835 129-138

9

202 456 H 9,5-20,5

203 457

204 458 H 9,5-20,5

225 460

226 461-462

228 464

230 465-466

235 467

323 □ Z1 0Z 02

07
08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+15mm
0mm

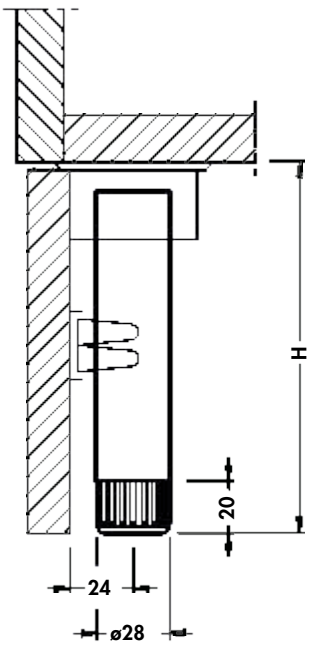
Ø28mm

ABS

Fe

800 Hcm 08-10-12-15

1600 Hcm 07-09-11-13-14-16-17-18-19-20



2 — 840 (139-174) ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ — H 7

2 — 840 (139-174) — H 8-20

9 — 202 (456) H 11-20 | 203 (457) H 9-20 | 204 (458) H 11-20 | 225 (460) H 8-20

226 (461-462) H 8-20 | 228 (464) H 8-20 | 230 (465-466) | 235 (467)

323 Z1 0Z 07

A5 = 5,5
A6 = 6,5
A7 = 7,5
A8 = 8,5
A9 = 9,5
B0 = 10,5
B1 = 11,5
B2 = 12,5
B3 = 13,5
B4 = 14,5
B5 = 15,5
B6 = 16,5
B7 = 17,5
B8 = 18,5
B9 = 19,5
C0 = 20,5
Hcm

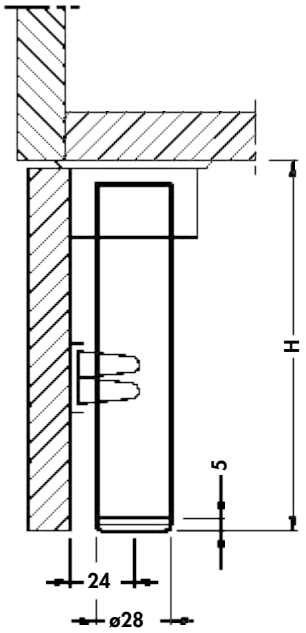
+15mm
0mm

Ø28mm

ABS

Fe

3000



2			840 (139-174)	~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ H 5,5
2			840 (139-174)	H 6,5-20,5
9		202 (456) H 10,5-20,5	203 (457) H 8,5-20,5	204 (458) H 10,5-20,5	225 (460)
		226 (461-462) H 7,5-20,5	228 (464) H 7,5-20,5	230 (465-466) H 7,5-20,5	235 (467)

340 ◫ Z1 R □ □ 2

Hcm		
06	0	0
07	1	1
08	2	2
09	3	4
10		5
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		

+20mm
0mm

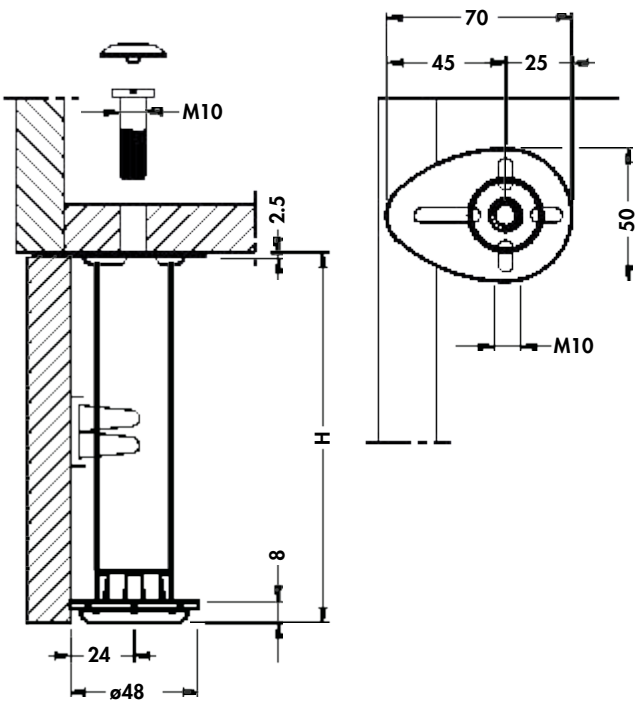
Ø28mm

ABS

Fe

ZAMAK

3000



9		868 00 Z1 S1 00	504
		868 00 Z1 S2 00	504
		868 00 Z1 S3 00	505
9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 8-20		H 9-20	
	226	228	230	235
	461-462	464	465-466	467

340 □ Z1 S □ □ 2

06	0	0
07	1	1
08	2	2
09	3	4
10		5
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
Hcm		

+20mm
0mm

Ø28mm

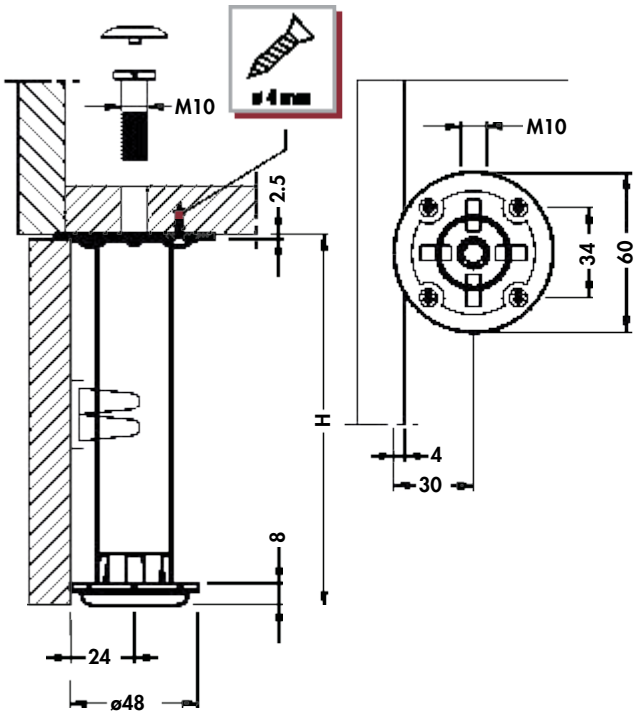
ABS

Fe

ZAMAK

800 Hcm 08-10-12-15

1600 Hcm 06-07-09-11-13-14-16-17-18-19-20



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 8-20		H 9-20	
	226	228	230	235
	461-462	464	465-466	467

340 □ Z1 0X 02

08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+20mm
0mm

Ø28mm

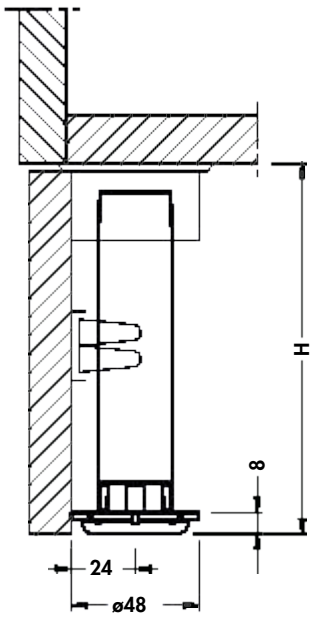
ABS

Fe

ZAMAK

800 Hcm 08-10-12-15

1600 Hcm 09-11-13-14-16-17-18-19-20



2

825 126-128

835 129-138

9

202 456 H 10-20

203 457

204 458 H 10-20

225 460

226 461-462

228 464

230 465-466

235 467

340 □ Z1 0Z 02

07
08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

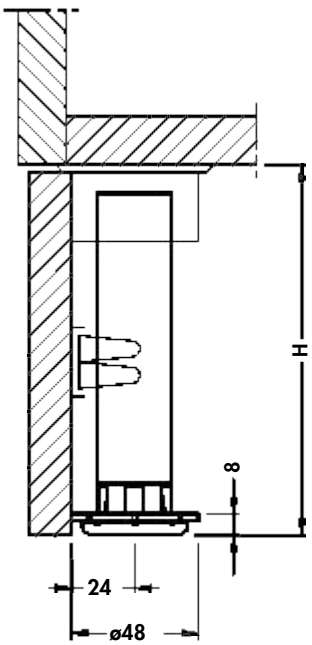
+20mm
0mm

Ø28mm

ABS | Fe | ZAMAK | LGA

800 **Hcm** 08-10-12-15

1600 **Hcm** 07-09-11-13-14-16-17-18-19-20



2 | 840 (139-174) ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ | H 7

2 | 840 (139-174) | H 8-20

9 | 202 (456) H 11-20 | 203 (457) H 9-20 | 204 (458) H 11-20 | 225 (460) H 8-20

226 (461-462) H 8-20 | 228 (464) H 8-20 | 230 (465-466) | 235 (467)

1 2 3 4 5 6 7 8 9 WARNING

343 □ Z1 R □ □ 2

06	0	0
07	1	1
08	2	2
09	3	4
10		5
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
Hcm		

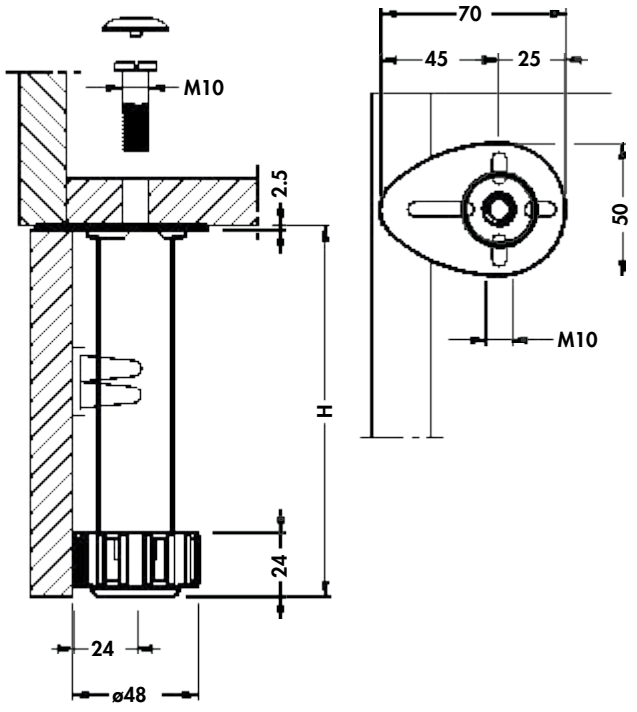
+15mm
0mm

Ø28mm

ABS

Fe

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 8-20	H 7-20	H 9-20	
	226	228	230	235
	461-462	464	465-466	467
	H 7-20	H 7-20		

343 □ Z1 S □ □ 2

06	0	0
07	1	1
08	2	2
09	3	4
10		5
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
Hcm		

+15mm
0mm

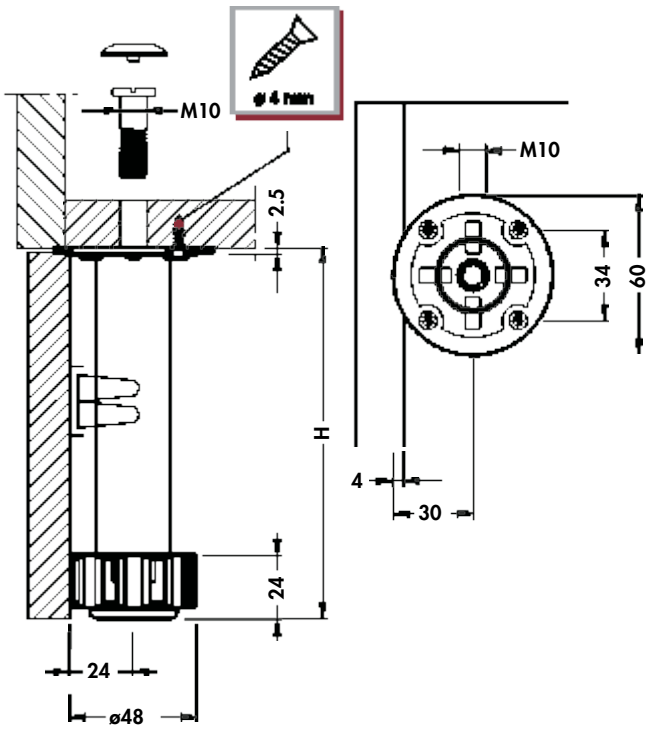
Ø28mm

ABS

Fe

800 Hcm 08-10-12-15

1600 Hcm 06-07-09-11-13-14-16-17-18-19-20



9

1	868 00 Z1 S1 00	504
2	868 00 Z1 S2 00	504
3	868 00 Z1 S3 00	505

9

1	810 37 01 00 00	497
2	810 37 02 00 00	497
4	810 37 04 00 00	497
5	810 37 55 00 00	497

9

202	203	204	225
456	457	458	460
H 8-20	H 7-20	H 9-20	

226	228	230	235
461-462	464	465-466	467
H 7-20	H 7-20		

343 □ Z1 0X 02

08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+15mm
0mm

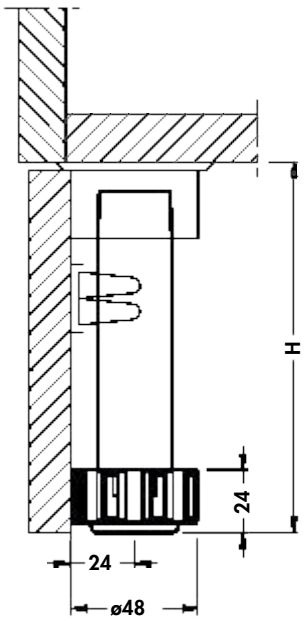
Ø28mm

ABS

Fe

800 **Hcm** 08-10-12-15

1600 **Hcm** 09-11-13-14-16-17-18-19-20



2

825 126-128

835 129-138

9

202 456 H 10-20

203 457

204 458 H 11-20

225 460

226 461-462

228 464

230 465-466

235 467

343 □ Z1 0Z 02

07
08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+15mm
0mm

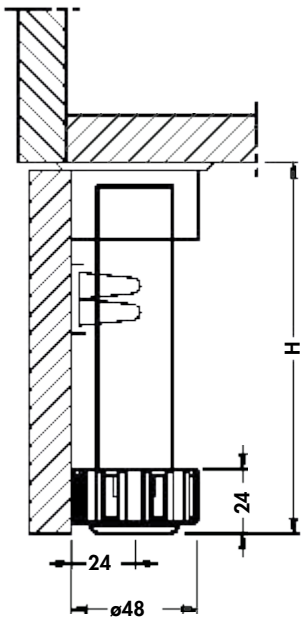
Ø28mm

ABS

Fe

800 **Hcm** 08-10-12-15

1600 **Hcm** 07-09-11-13-14-16-17-18-19-20



2

840
139-174

9

202	203	204	225
456	457	458	460
H 10-20	H 9-20	H 11-20	H 9-20

226	228	230	235
461-462	464	465-466	467
H 9-20	H 9-20		

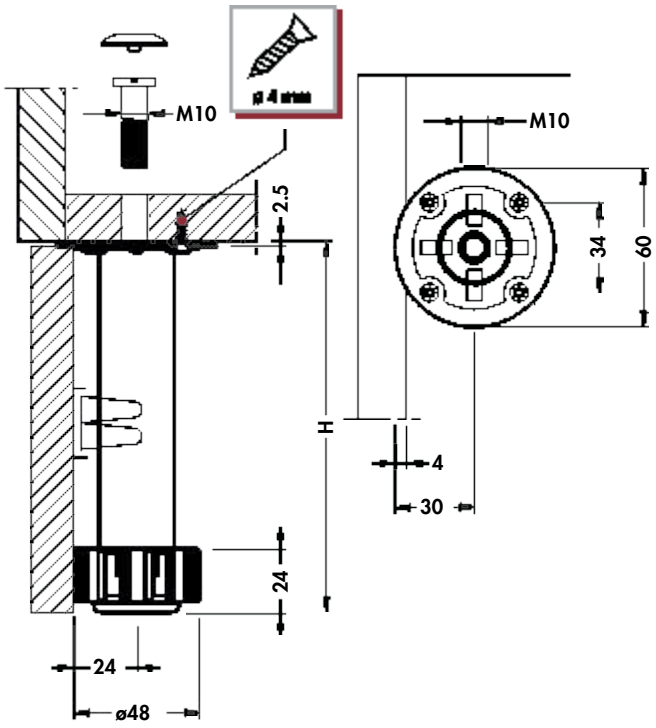
345 ☐ Z1 S ☐ ☐ 2

Hcm		
09	0	0
10	1	1
11	2	2
12	3	4
13		5
14		
15		
16		
17		
18		
19		
20		

+70mm -5mm | Ø28mm | ABS | Fe | ZAMAK

800 Hcm 10-12-15

1600 Hcm 09-11-13-14-16-17-18-19-20



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	226	228	230	235
	461-462	464	465-466	467

345 □ Z1 0Y 02

09
10
11
12
13
14
15
16
17
18
19
20
Hcm

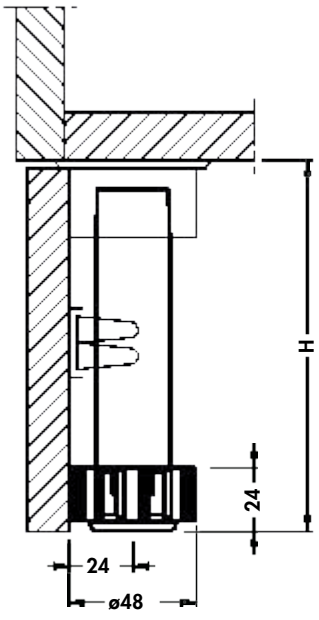
+70mm
-5mm

Ø28mm

ABS | Fe | ZAMAK | CTBA

800 Hcm 10-12-15

1600 Hcm 09-11-13-14-16-17-18-19-20



2

825 126-128
835 129-138
H 10-20

9

202 456
203 457
204 458
225 460
H 11-20
H 12-20

226 461-462
228 464
230 465-466
235 467

1 2 3 4 5 6 7 8 9 WARNING

345 ◫ Z1 0Z 02

09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+70mm
-5mm

Ø28mm

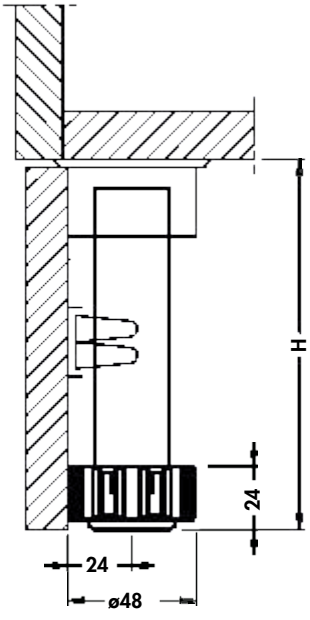
ABS

Fe

ZAMAK

800 Hcm 10-12-15

1600 Hcm 09-11-13-14-16-17-18-19-20



2 — 840 (139-174) ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ — H 9-10

2 — 840 (139-174) — H 11-20

9 — 202 (456) H 11-20 | 203 (457) | 204 (458) H 12-20 | 225 (460)

226 (461-462) | 228 (464) | 230 (465-466) | 235 (467)

350 □□ Z1 R □ □ 2

Hcm		
08	0	0
09	1	1
10	2	2
11	3	4
12		5
13		
14		
15		
16		
17		
18		
19		
20		

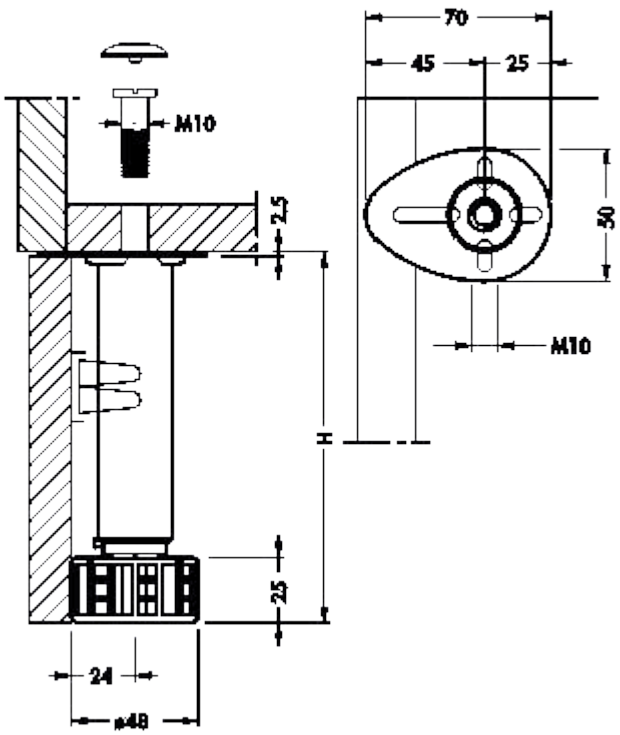
+20mm -5mm

Ø28mm

ABS

Fe

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202 (456)	203 (457)	204 (458)	225 (460)
	H 9-20		H 10-20	
	226 (461-462)	228 (464)	230 (465-466)	235 (467)

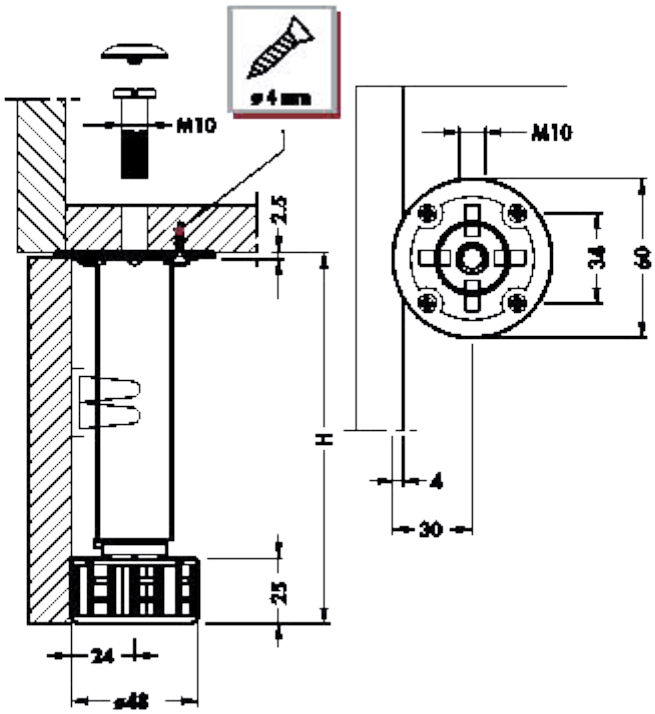
350 □□ Z1 S □ □ 2

Hcm		
08	0	0
09	1	1
10	2	2
11	3	4
12		5
13		
14		
15		
16		
17		
18		
19		
20		

+20mm -5mm | Ø28mm | ABS | Fe

800 Hcm 10-12-15

1600 Hcm 08-09-11-13-14-16-17-18-19-20



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 9-20		H 10-20	
	226	228	230	235
	461-462	464	465-466	467

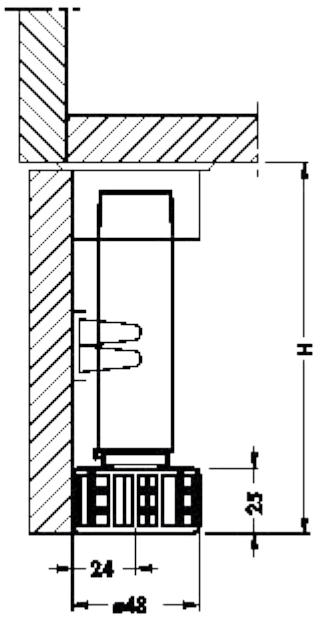
350 □ Z1 0X 02

09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+20mm -5mm | Ø28mm | ABS | Fe

800 Hcm 10-12-15

1600 Hcm 09-11-13-14-16-17-18-19-20



2

825 126-128

835 129-138

9

202 456 H 11-20

203 457

204 458 H 11-20

225 460

226 461-462

228 464

230 465-466

235 467

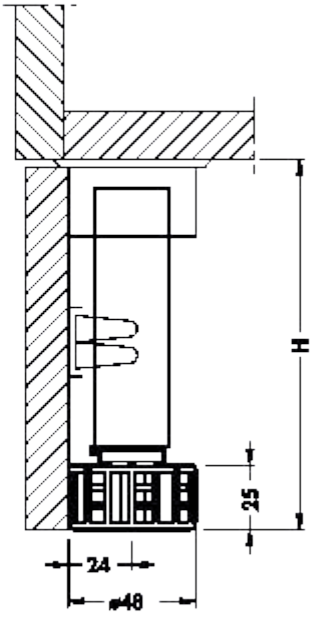
350 ◫ Z1 0Z 02

08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+20mm -5mm | Ø28mm | ABS | Fe

800 **Hcm** 10-12-15

1600 **Hcm** 08-09-11-13-14-16-17-18-19-20



2

840 00 P2 A1 00 139
840 00 P2 A4 00 140
840 00 P2 K5 00 147
840 00 P2 K8 00 148
840 22 P2 T◫ 00 159-160
840 22 P2 X◫ 00 161-166
H 8

2

840 139-174
~~840 00 P2 BA 00~~
~~840 00 P2 H5 ◫~~
~~840 00 P2 M3 00~~
~~840 00 P2 M4 00~~
~~840 00 P2 M8 00~~
~~840 27 P2 X◫ 00~~
H 9

2

840 139-174
H 10-20

9

202 456 **H** 11-20
203 457 **H** 10-20
204 458 **H** 11-20
225 460 **H** 9-20
226 461-462 **H** 9-20
228 464 **H** 9-20
230 465-466
235 467

356 □ Z1 R □ □ 2

07	0	0
08	1	1
09	2	2
10	3	4
11		5
12		
13		
14		
15		
16		
17		
18		
19		
20		
Hcm		

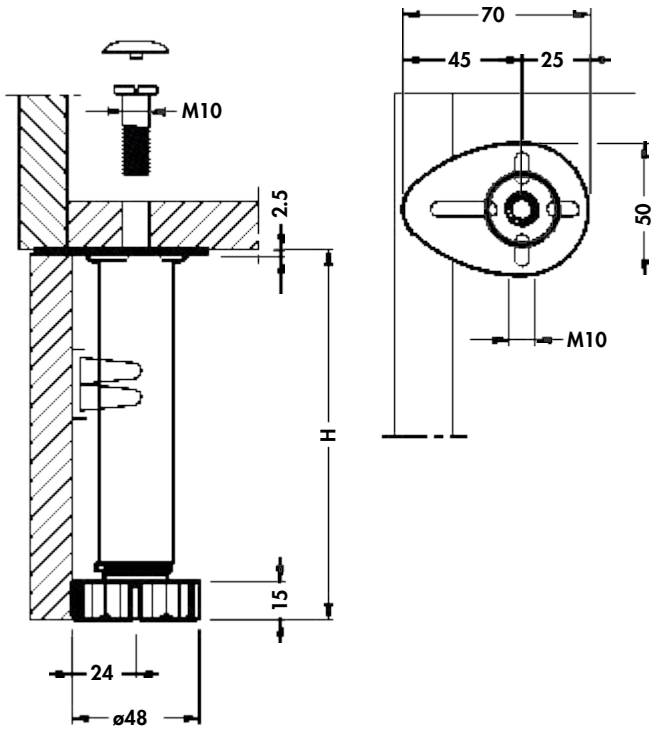
+20mm -5mm

Ø28mm

ABS

Fe

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 9-20		H 10-20	
	226	228	230	235
	461-462	464	465-466	467

356 □□ Z1 S □ □ 2

Hcm		
07	0	0
08	1	1
09	2	2
10	3	4
11		5
12		
13		
14		
15		
16		
17		
18		
19		
20		

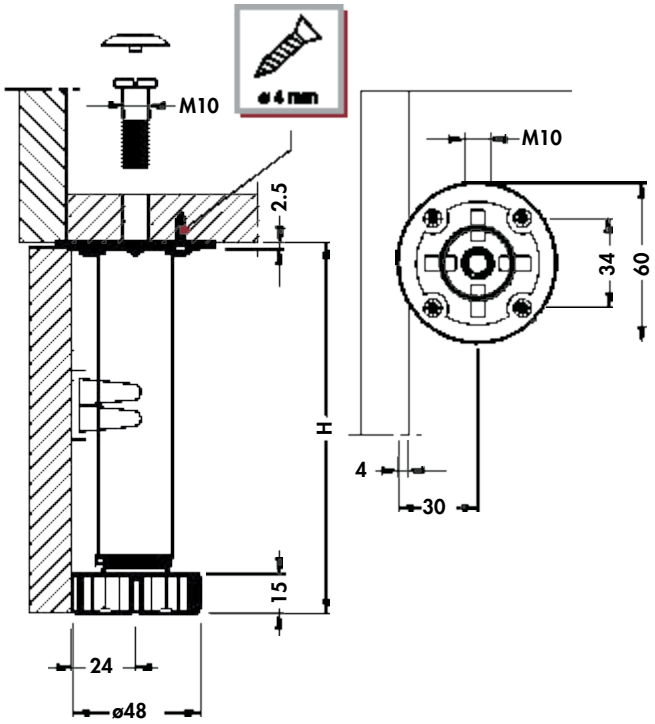
+20mm -5mm

Ø28mm

ABS

Fe

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

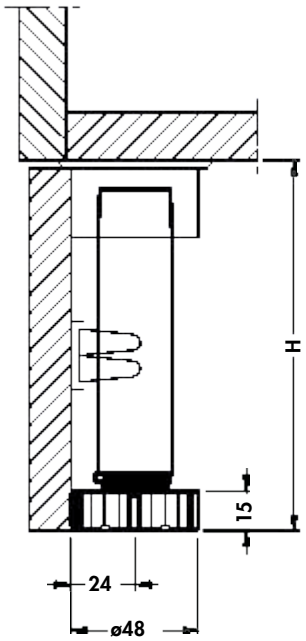
9	202	203	204	225
	456	457	458	460
	H 9-20		H 10-20	
	226	228	230	235
	461-462	464	465-466	467

356 □ Z1 0X 02

08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+20mm -5mm | Ø28mm | ABS | Fe

3000



2 | 825 (126-128) | 835 (129-138)

9 | 202 (456) H 10-20 | 203 (457) | 204 (458) H 10-20 | 225 (460)

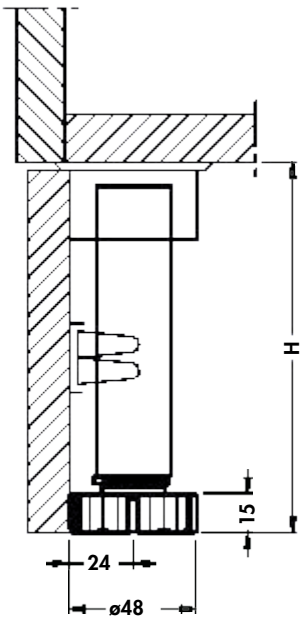
226 (461-462) | 228 (464) | 230 (465-466) | 235 (467)

356 □ Z1 0Z 02

07
08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+20mm -5mm | Ø28mm | ABS | Fe

3000



2 | 840 (139-174) ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ | H 7

2 | 840 (139-174) | H 8-20

9 | 202 (456) H 11-20 | 203 (457) H 9-20 | 204 (458) H 11-20 | 225 (460) H 8-20

226 (461-462) H 8-20 | 228 (464) H 8-20 | 230 (465-466) | 235 (467)

380 □□ □□ S5 13

10 C1
12 01
15
18
20 51
Hcm

+20mm
0mm

Ø35mm

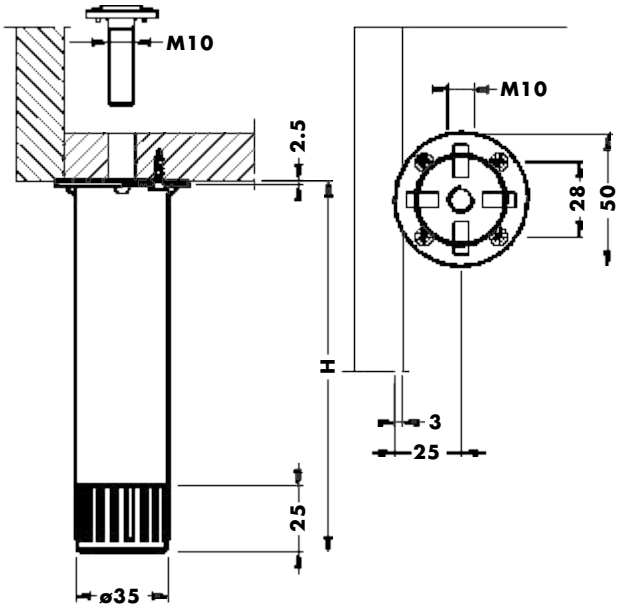
ABS

Fe

PE

100

3000



396 ☐☐ Z1 S ☐ ☐ 2

10	0	0
11	1	1
12	2	2
13	3	4
14		5
15		
16		
17		
18		
19		
20		
Hcm		

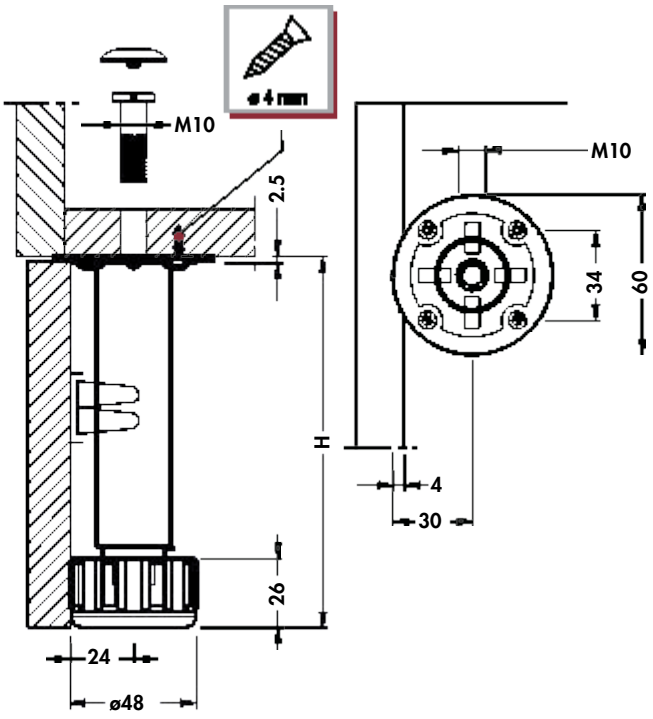
+20mm
-20mm

Ø28mm

ABS | Fe | PA6 | ZAMAK

800 Hcm 10-12-15

1600 Hcm 11-13-14-16-17-18-19-20



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202 (456)	203 (457)	204 (458)	225 (460)
	226 (461-462)	228 (464)	230 (465-466)	235 (467)

396 □□ Z1 0Y 02

10
11
12
13
14
15
16
17
18
19
20

Hcm

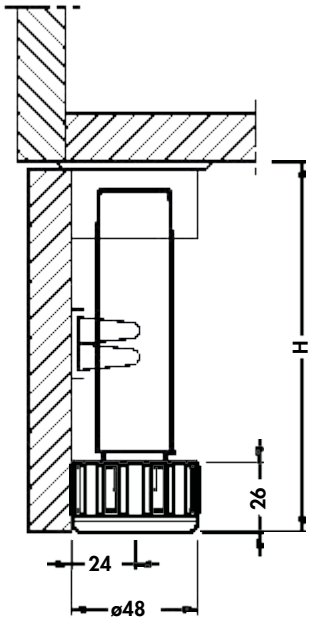
+20mm
-20mm

Ø28mm

ABS | Fe | PA6 | ZAMAK

800 **Hcm** 10-12-15

1600 **Hcm** 11-13-14-16-17-18-19-20



2

825 (126-128)
835 (129-138) H 11-20

9

202 (456) H 11-20
203 (457)
204 (458) H 11-20
225 (460)
226 (461-462)
228 (464)
230 (465-466)
235 (467)

396 □□ Z1 0Z 02

10
11
12
13
14
15
16
17
18
19
20

Hcm

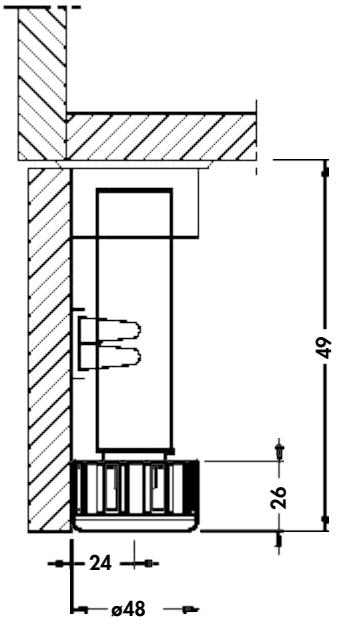
+20mm
- 20mm

Ø28mm

ABS | Fe | PA6 | ZAMAK

800 **Hcm** 10-12-15

1600 **Hcm** 11-13-14-16-17-18-19-20



2 — 840 (139-174) — ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ — H 10

2 — 840 (139-174) — H 11-20

9 — 202 (456) H 12-20 | 203 (457) | 204 (458) H 12-20 | 225 (460)

226 (461-462) | 228 (464) | 230 (465-466) | 235 (467)

415 ◫ P2 ◫ 02

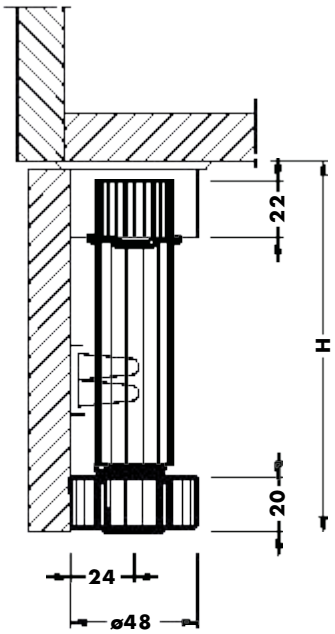
Hcm	0Z ●	MZ ▲
08	●	
09	●	
10	●	
11	●	
12	●	
13	●	
14	●	
15		▲
16		▲
17		▲
18		▲
19		▲
20		▲

+20mm -5mm | Ø28mm | ABS | CATAS

800

0Z ●

MZ ▲



2		840 139-174 H 8	~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~	
2		840 139-174 H 9-14		
2		840 00 P2 H5 ◫ 145-146 840 22 P2 T▯ 00 159-160 840 22 P2 X▯ 00 161-166 H 15-20		
9		202 456 H 11-20	203 457 H 9-20	204 458 H 11-20
		226 461-462 H 9-20	228 464 H 9-20	230 465-466

225 460

235 467

415 □ P2 □ 02

08 ●	1Z ●
09 ●	SZ ▲
10 ●	
11 ●	
12 ●	
13 ●	
14 ●	
15 ▲	
16 ▲	
17 ▲	
18 ▲	
19 ▲	
20 ▲	

Hcm

+20mm -5mm

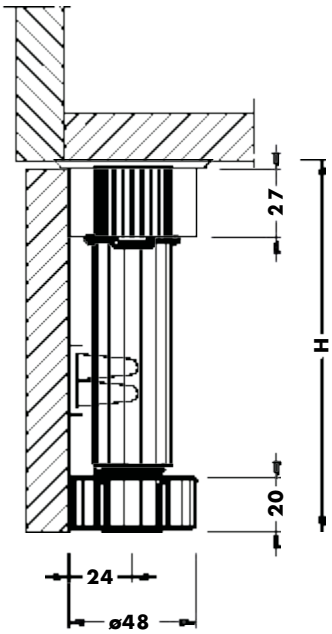
Ø28mm

ABS

800

1Z ●

SZ ▲



2 840 (139-174) H 8-14

2 840 27 P2 T□ 00 (167-168) 840 27 P2 X□ 00 (169-174) H 15-20

9

202	203	204	225
456	457	458	460
H 11-20	H 9-20	H 12-20	

226	228	230	235
461-462	464	465-466	467
H 9-20	H 9-20		

415 □□ P2 3Z 02

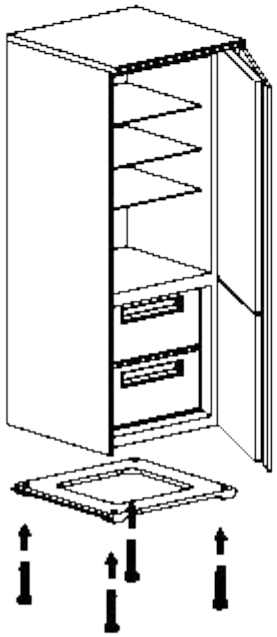
08
09
10
11
12
13
14
15
16
17
Hcm

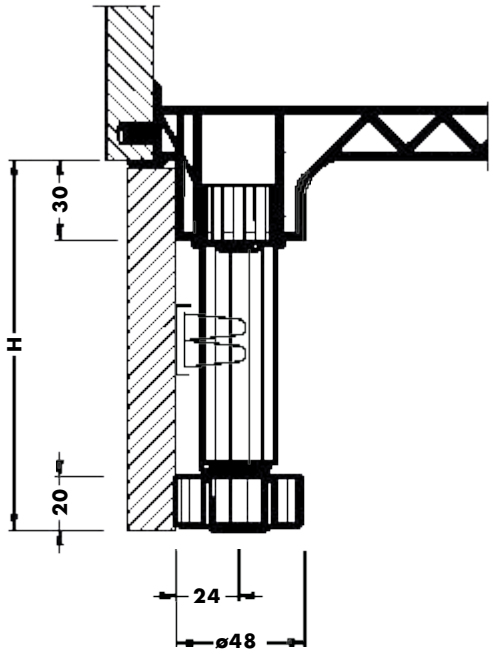
+20mm -5mm

Ø28mm

ABS

800





9		202	203	204	225
		456	457	458	460
		H 11-17	9-17	H 12-17	
		226	228	230	235
		461-462	464	465-466	467
		H 9-17	H 9-17		

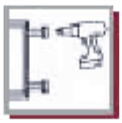
417 ◫ P2 ◫ 02

A6 = 6,5 ● 1Z ●
07 ● SZ ▲
08 ●
09 ●
10 ●
11 ●
12 ●
13 ●
14 ●
15 ▲
16 ▲
17 ▲
18 ▲
19 ▲
20 ▲

Hcm

New

+20mm -5mm



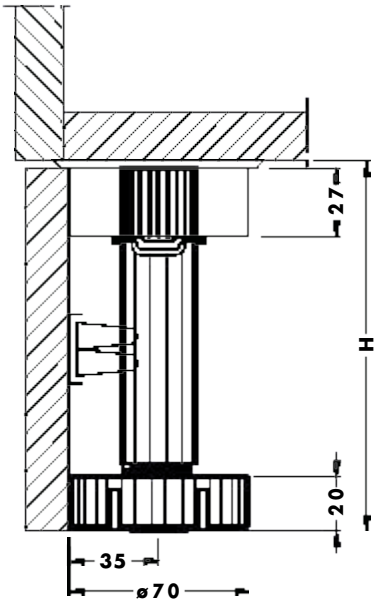
Ø28mm

ABS

800

1Z ●

SZ ▲



2 843 179-182

9 227 463 230 465-466 235 467

418 ◫ P2 ◫ 02

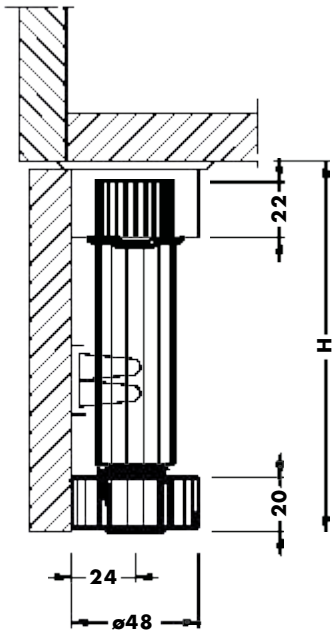
10 ●	0Z ●
11 ●	MZ ▲
12 ●	
13 ●	
14 ●	
15 ▲	
16 ▲	
17 ▲	
18 ▲	
19 ▲	
20 ▲	
Hcm	

+60mm -5mm | Ø28mm | ABS

800

0Z ●

MZ ▲



2 | 840 (139-174) | ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ ~~840 22 P2 X◫ 00~~ | H 10

2 | 840 (139-174) | H 11-14

2 | 840 00 P2 H5 ◫ 145-146 | 840 22 P2 T◫ 00 159-160 | 840 22 P2 X◫ 00 161-166 | H 15-20

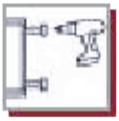
9 | 202 (456) | 203 (457) | 204 (458) | 225 (460) | H 11-20 | H 11-20

226 (461-462) | 228 (464) | 230 (465-466) | 235 (467)

418 □ P2 □ 02

Hcm	1Z	SZ
10	●	
11	●	
12	●	
13	■	
14	●	
15	▲	
16	▲	
17	▲	
18	▲	
19	▲	
20	▲	

+60mm
-5mm



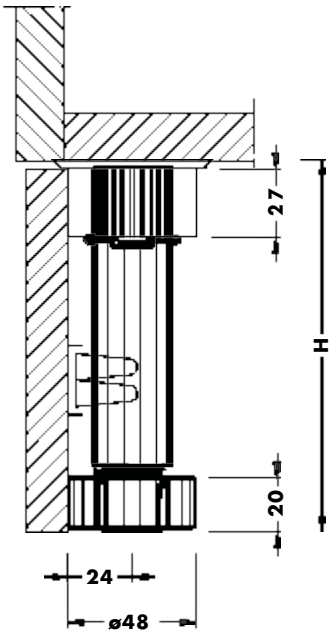
Ø28mm

ABS

800

1Z ●

SZ ▲



2 840 (139-174) H 10-14

2
840 27 P2 T□ 00 (167-168)
840 27 P2 X□ 00 (169-174)
H 15-20

9

202	203	204	225
456	457	458	460
H 11-20		H 12-20	

226	228	230	235
461-462	464	465-466	467

418 ◫ P2 3Z 02

10
11
12
13
14
15
16
17

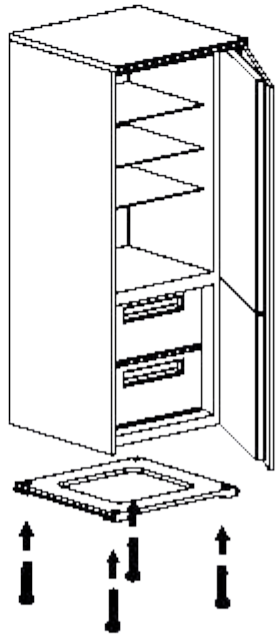
Hcm

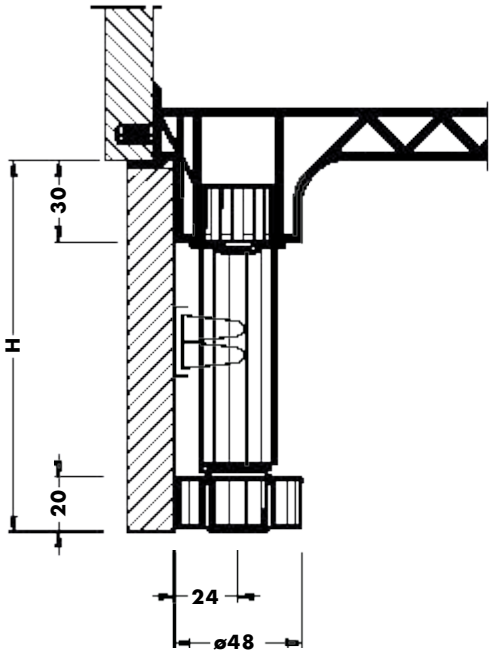
+60mm
-5mm

Ø28mm

ABS

800





9		202	203	204	225
		456	457	458	460
		H 11-17		H 12-17	
		226	228	230	235
		461-462	464	465-466	467

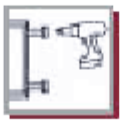
419 ◫ P2 ◫ 02

10 ●	1Z ●
11 ●	SZ ▲
12 ●	
13 ●	
14 ●	
15 ▲	
16 ▲	
17 ▲	
18 ▲	
19 ▲	
20 ▲	

Hcm

New

+60mm -5mm



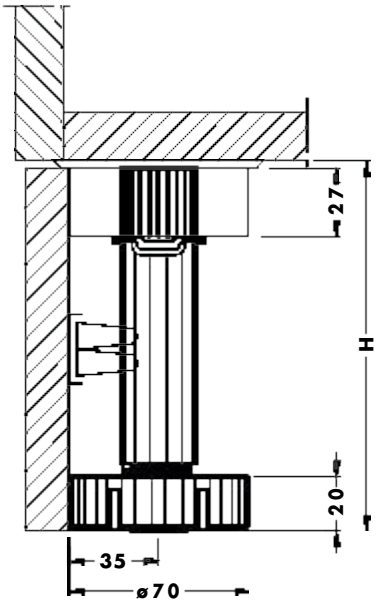
Ø28mm

ABS

800

1Z ●

SZ ▲



2

843
179-182

9

227
463

230
465-466

235
467

423 □□ P2 S □ □ 2

08	0	0
09	1	1
10	2	2
11	3	4
12	4	5
13		
14		
15		
16		
Hcm		

+15mm 0mm

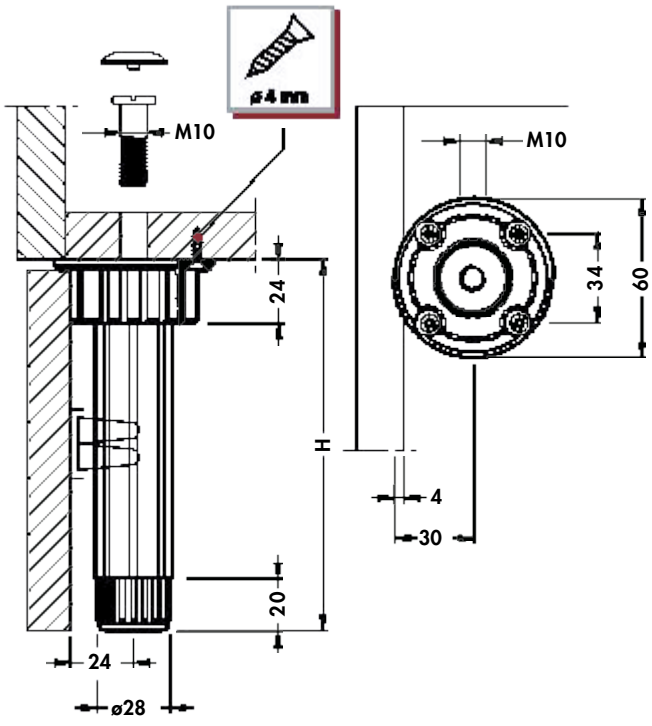
Ø28mm

ABS

FIRA

800 Hcm 08-10-12-15

1600 Hcm 09-11-13-14-16



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505
	4	868 00 Z1 S4 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 10-16		H 11-16	
	226	228	230	235
	461-462	464	465-466	467

423 □□ P2 S □ □ 7

A6 = 6,5	0	0
A7 = 7,5	1	1
A8 = 8,5	2	2
A9 = 9,5	3	4
B0 = 10,5	4	5
B1 = 11,5		
B2 = 12,5		
B3 = 13,5		
B4 = 14,5		
B5 = 15,5		
B6 = 16,5		

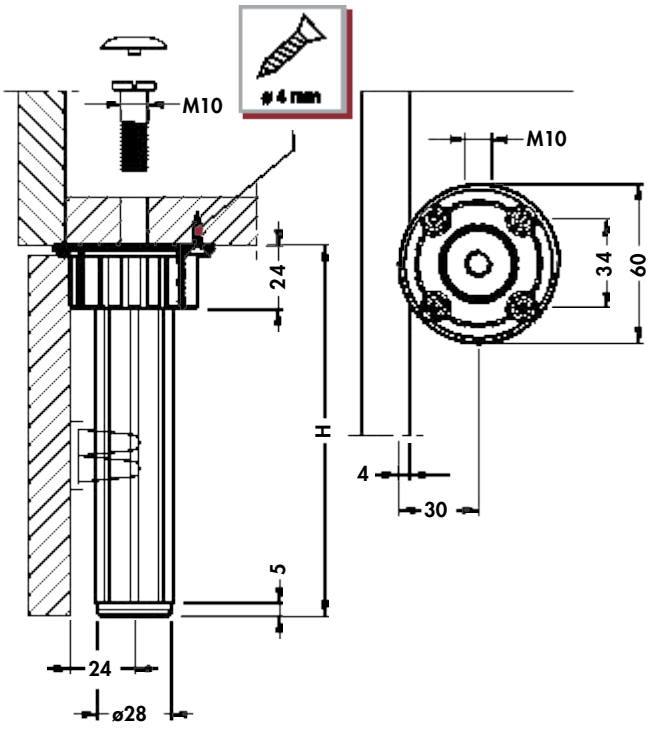
Hcm

+15mm
0mm

Ø28mm

ABS

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505
	4	868 00 Z1 S4 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 9,5-16,5		H 10,5-16,5	
	226	228	230	235
	461-462	464	465-466	467

423 □ P2 0X 02

08
09
10
11
12
13
14
15
16
Hcm

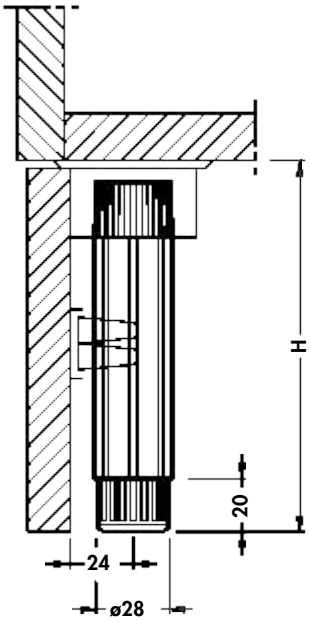
+15mm
0mm

Ø28mm

ABS

800 **Hcm** 08-10-12-15

1600 **Hcm** 09-11-13-14-16



2

835
129-138

9

202
456
H 10-16

203
457

204
458
H 11-16

225
460

226
461-462

228
464

230
465-466

235
467

423 □ P2 0X 07

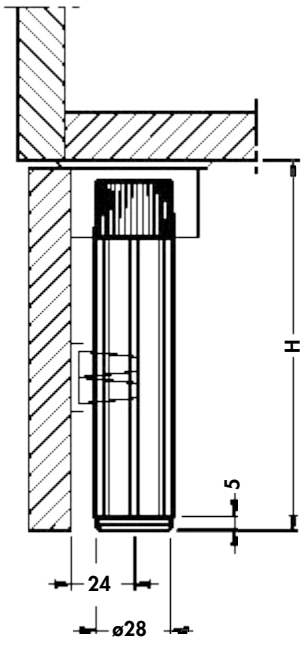
A6 = 6,5
A7 = 7,5
A8 = 8,5
A9 = 9,5
B0 = 10,5
B1 = 11,5
B2 = 12,5
B3 = 13,5
B4 = 14,5
B5 = 15,5
B6 = 16,5
Hcm

+15mm
0mm

Ø28mm

ABS

3000



2

835
129-138

9

202
456
H 9,5-16,5

203
457

204
458
H 10,5-16,5

225
460

226
461-462

228
464

230
465-466

235
467

423 □ P2 0Z 02

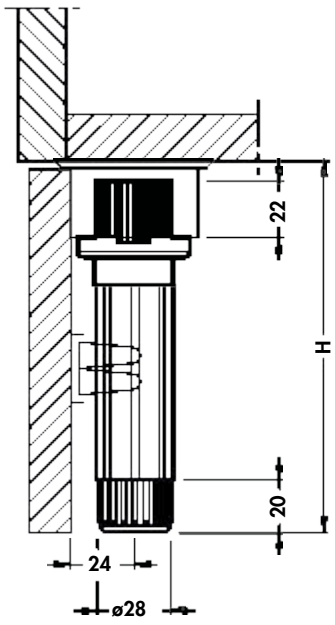
08
09
10
11
12
13
14
15
16
Hcm

+15mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456
H 11-16

203
457
H 9-16

204
458
H 12-16

225
460

226
461-462
H 9-16

228
464
H 9-16

230
465-466

235
467

423 □ P2 0Z 07

A6 = 6,5
A7 = 7,5
A8 = 8,5
A9 = 9,5
B0 = 10,5
B1 = 11,5
B2 = 12,5
B3 = 13,5
B4 = 14,5
B5 = 15,5
B6 = 16,5

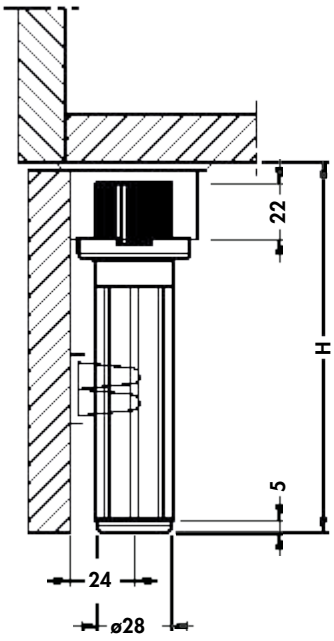
Hcm

+15mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456
H 10,5-16,5

203
457
H 8,5-16,5

204
458
H 11,5-16,5

225
460

226
461-462
H 8,5-16,5

228
464
H 8,5-16,5

230
465-466
H 7,5-16,5

235
467

423 □ P2 1Z 02

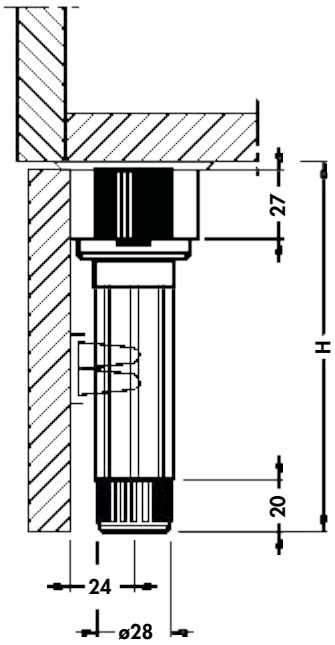
09
10
11
12
13
14
15
16
Hcm

+15mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456
H 11-16

203
457

204
458
H 12-16

225
460

226
461-462

228
464

230
465-466

235
467

423 □ P2 1Z 07

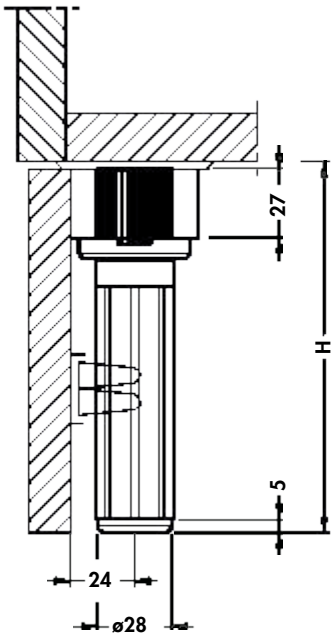
A7 = 7,5
A8 = 8,5
A9 = 9,5
B0 = 10,5
B1 = 11,5
B2 = 12,5
B3 = 13,5
B4 = 14,5
B5 = 15,5
B6 = 16,5
Hcm

+15mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456
H 10,5-16,5

203
457

204
458
H 11,5-16,5

225
460

226
461-462

228
464

230
465-466

235
467

425 ◫ P2 S □ □ 2

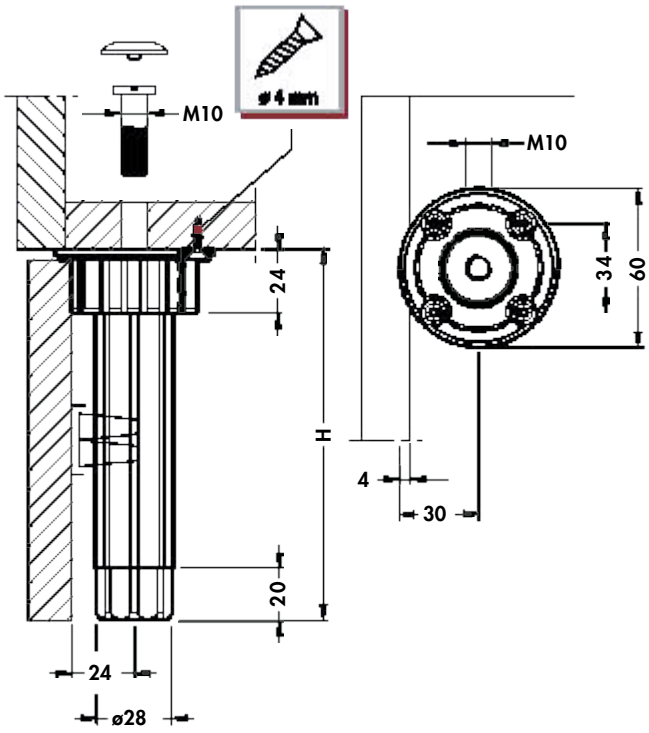
Hcm		
10	0	0
11	1	1
12	2	2
13	3	4
14	4	5
15		
16		

+50mm
0mm

Ø28mm

ABS

3000



9		1	868 00 Z1 S1 00	504
		2	868 00 Z1 S2 00	504
		3	868 00 Z1 S3 00	505
		4	868 00 Z1 S4 00	505

9		1	810 37 01 00 00	497
		2	810 37 02 00 00	497
		4	810 37 04 00 00	497
		5	810 37 55 00 00	497

9	202	203	204	225	
	456	457	458	460	
	226	228	230	235	
	461-462	464	465-466	467	

425 □ P2 0X 02

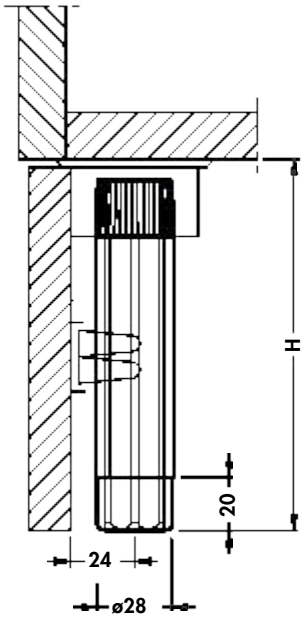
12
13
14
15
16
Hcm

+50mm
0mm

Ø28mm

ABS

3000



2
835
129-138

9
202
456
203
457
204
458
225
460
226
461-462
228
464
230
465-466
235
467

425 □ P2 0Z 02

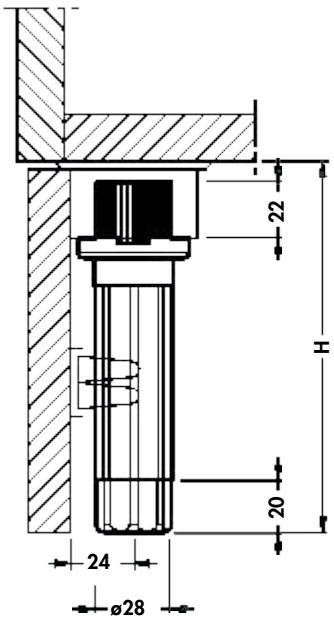
12
13
14
15
16
Hcm

+50mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202 456
203 457
204 458
225 460
226 461-462
228 464
230 465-466
235 467

425 □ P2 1Z 02

12
13
14
15
16

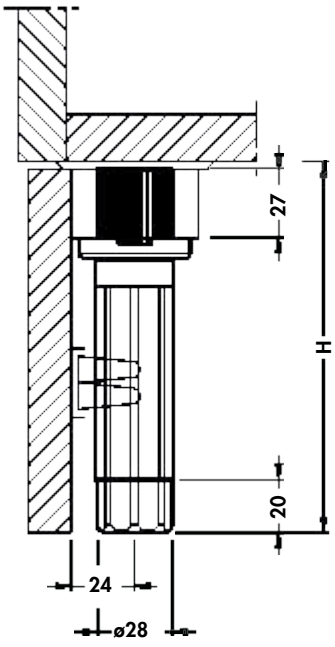
Hcm

+50mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456

203
457

204
458

225
460

226
461-462

228
464

230
465-466

235
467

438 C1 P5 03

08
09
12
15
Hcm

51

Hcm 8= +30mm 0mm

Hcm 9= +40mm 0mm

Hcm 12= +60mm 0mm

Hcm 15= +80mm 0mm

Ø42mm

ABS

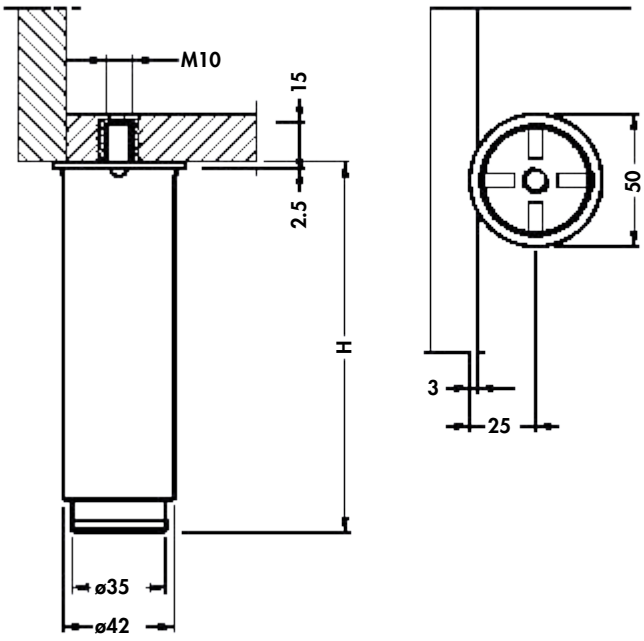
Fe

PE

ZAMAK

64

1536



443 □□ P2 S □ □ 2

07	0	0
08	1	1
09	2	2
10	3	4
11	4	5
12		
13		
14		
15		
16		
Hcm		

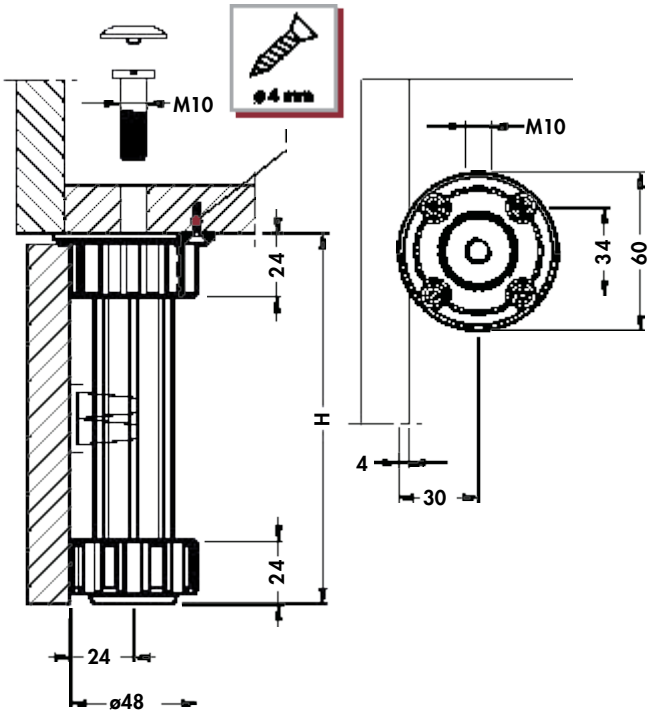
+15mm
0mm

Ø28mm

ABS

800 Hcm 08-10-12-15

1600 Hcm 07-09-11-13-14-16



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505
	4	868 00 Z1 S4 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	H 10-16	H 8-16	H 11-16	H 8-16
	226	228	230	235
	461-462	464	465-466	467
	H 8-16	H 8-16		

443 □□ P2 0X 02

07
08
09
10
11
12
13
14
15
16
Hcm

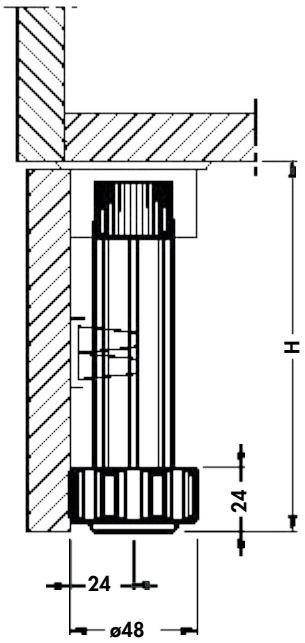
+15mm
0mm

Ø28mm

ABS

800 **Hcm** 08-10-12-15

1600 **Hcm** 07-09-11-13-14-16



2

835
129-138

9

202
456
H 10-16

203
457
H 8-16

204
458
H 11-16

225
460
H 8-16

226
461-462
H 8-16

228
464
H 8-16

230
465-466

235
467

443 □ P2 0Z 02

07
08
09
10
11
12
13
14
15
16

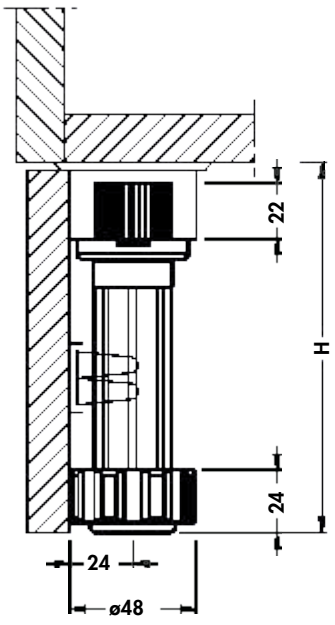
Hcm

+15mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456
H 11-16

203
457
H 9-16

204
458
H 11-16

225
460
H 9-16

226
461-462
H 9-16

228
464
H 9-16

230
465-466

235
467

443 □ P2 1Z 02

08
09
10
11
12
13
14
15
16

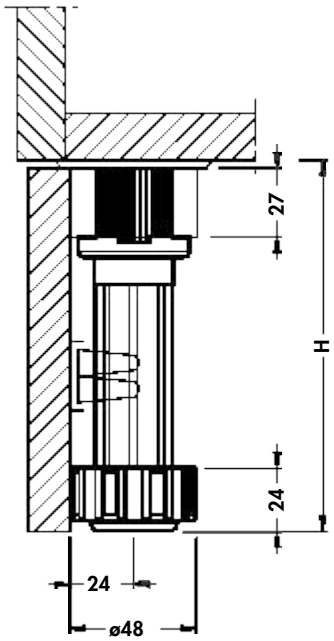
Hcm

+15mm
0mm

Ø28mm

ABS

3000



2

840
139-174

9

202	203	204	225
456	457	458	460
H 11-16	H 9-16	H 11-16	H 9-16

226	228	230	235
461-462	464	465-466	467
H 9-16	H 9-16		

445 □ P2 0Z 02

09
10
Hcm

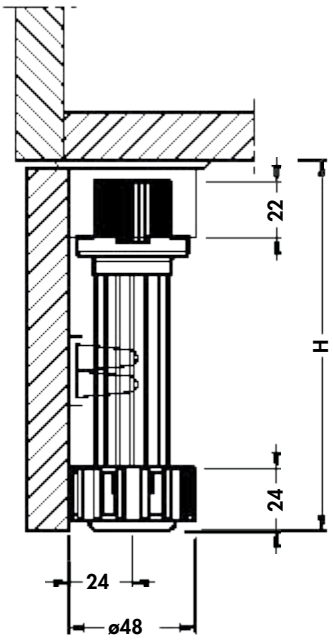
Hcm 9= +70mm 0mm Hcm 10= +80mm 0mm

Ø28mm ABS

3600

Hcm 9

Hcm 10



2

840 (139-174)

~~840 00 P2 N0 00~~
~~840 00 P2 Q8 00~~

9

202 (456) H 10
203 (457)
225 (460)
226 (461-462)
228 (464)
230 (465-466)
235 (467)

446 ◫ P2 S □ □ 2

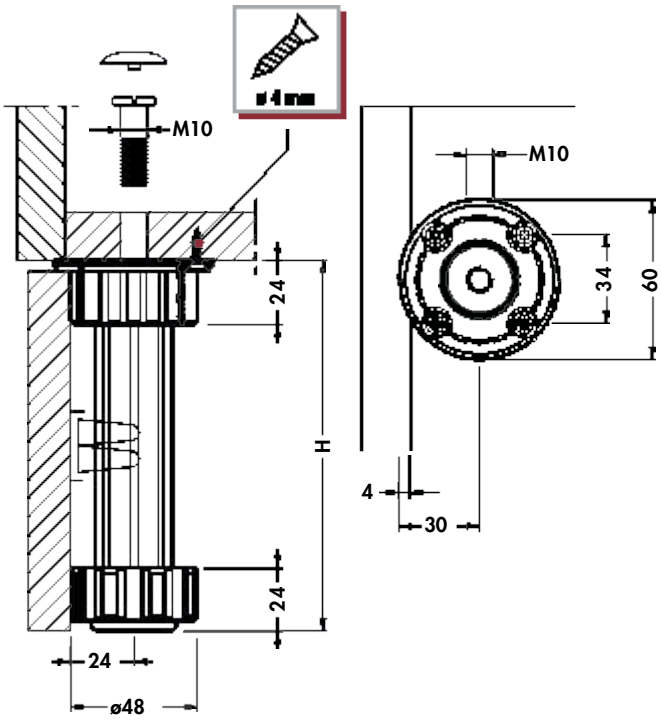
10	0	0
11	1	1
12	2	2
13	3	4
14	4	5
15		
16		
Hcm		

+50mm -5mm

Ø28mm

ABS

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505
	4	868 00 Z1 S4 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
			H 11-16	
	226	228	230	235
	461-462	464	465-466	467

446 □□ P2 0X 02

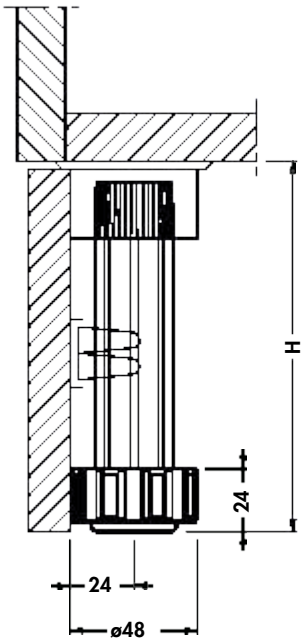
11
12
13
14
15
16
Hcm

+50mm
-5mm

Ø28mm

ABS

3000



2

835
129-138

9

202
456

203
457

204
458

225
460

226
461-462

228
464

230
465-466

235
467

446 □□ P2 0Z 02

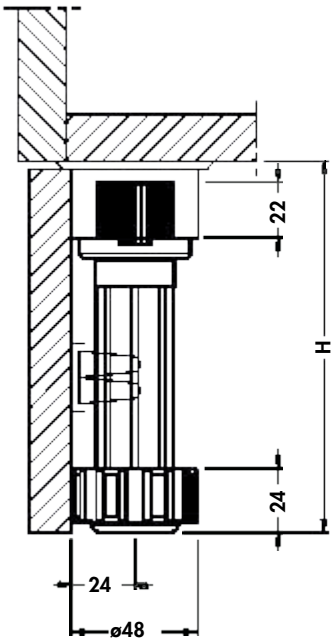
12
13
14
15
16
Hcm

+50mm
-5mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456

203
457

204
458

225
460

226
461-462

228
464

230
465-466

235
467

446 □□ P2 1Z 02

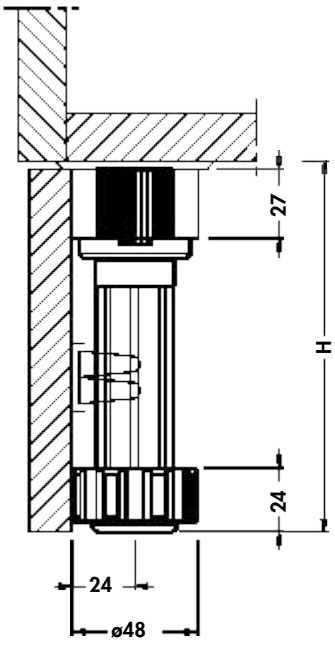
12
13
14
15
16
Hcm

+50mm
-5mm

Ø28mm

ABS

3000



2

840
139-174

9

202
456

203
457

204
458

225
460

226
461-462

228
464

230
465-466

235
467

448 ◫ P2 S □ □ 2

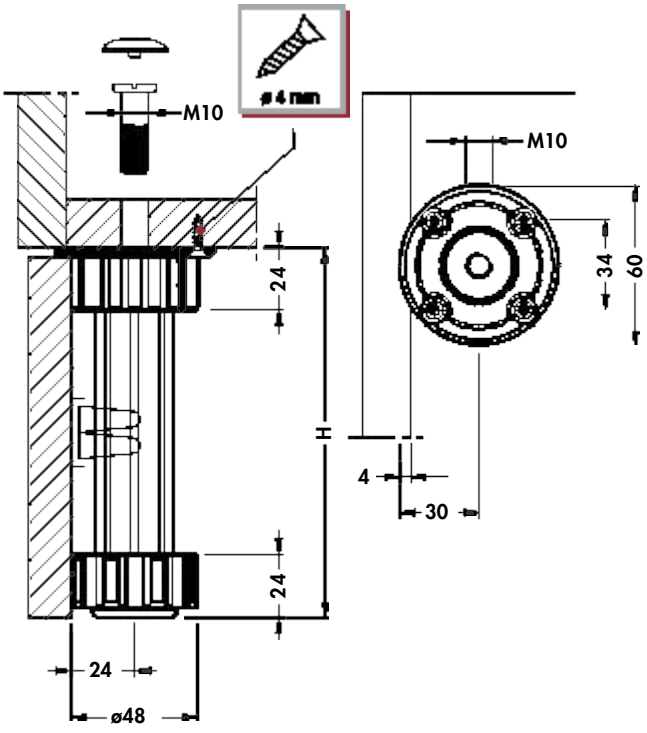
10	0	0
11	1	1
12	2	2
13	3	4
14	4	5
15		
16		
Hcm		

+60mm -5mm

Ø28mm

ABS

3000



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505
	4	868 00 Z1 S4 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

9	202	203	204	225
	456	457	458	460
	226	228	230	235
	461-462	464	465-466	467

448 □□ P2 0X 02

11
12
13
14
15
16

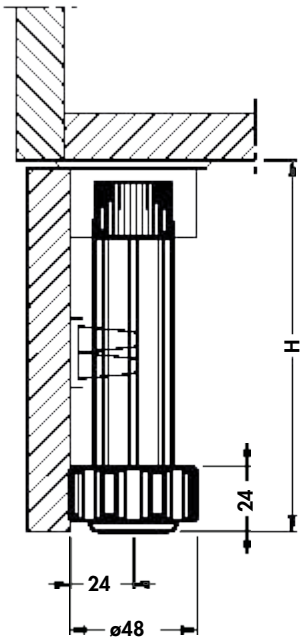
Hcm

+60mm
-5mm

Ø28mm

ABS

3000



2

835
129-138

9

202
456

203
457

204
458

225
460

226
461-462

228
464

230
465-466

235
467

448 □ P2 0Z 02

09
10
11
12
13
14
15
16

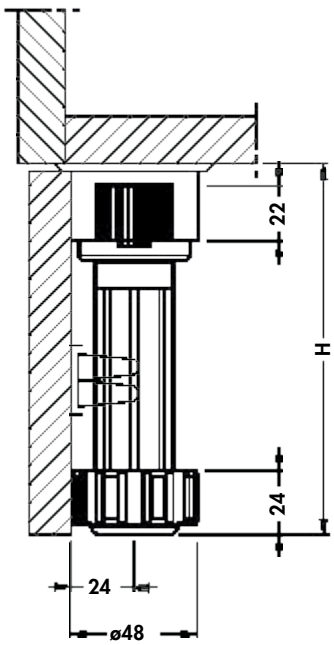
Hcm

+60mm
-5mm

Ø28mm

ABS

3000



2 | 840 139-174 | ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ | H 9-10

2 | 840 139-174 | H 11-16

9 | 202 456 | 203 457 | 204 458 | 225 460 | H 11-16 | H 12-16

226 461-462 | 228 464 | 230 465-466 | 235 467

448 □ P2 1Z 02

08
09
10
11
12
13
14
15
16

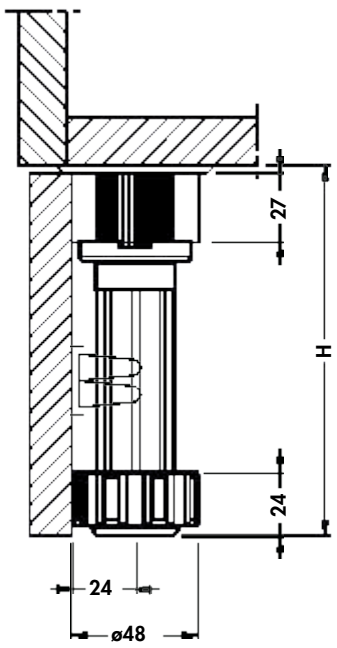
Hcm

+60mm
-5mm

Ø28mm

ABS

3000



2

840 00 P2 BA 00 141
840 00 P2 BB 00 142
840 27 P2 T□ 00 167-168
840 27 P2 X□ 00 169-174
H 8

2

840
139-174
H 9-16

9

202	203	204	225
456	457	458	460
H 11-16		H 12-16	

226	228	230	235
461-462	464	465-466	467

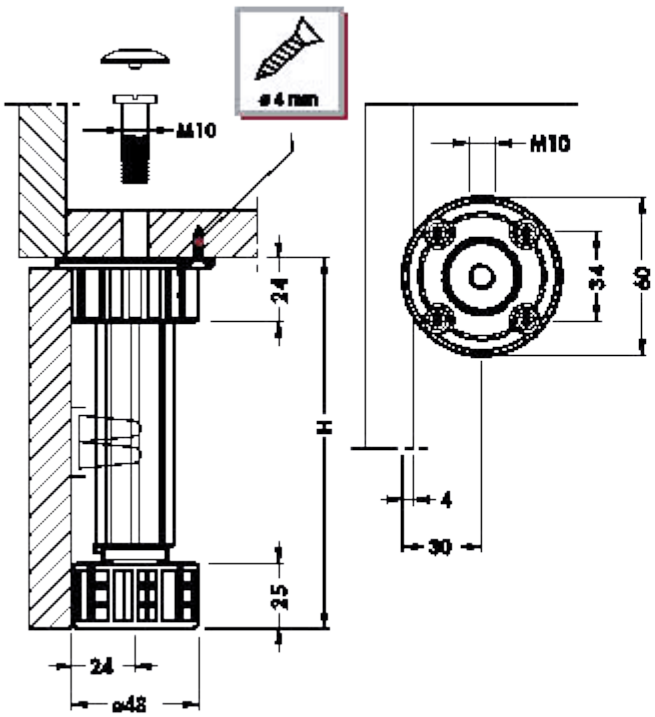
450 □ P2 S □ □ 2

09	0	0
10	1	1
11	2	2
12	3	4
13	4	5
14		
15		
16		
Hcm		

+20mm -5mm | Ø28mm | ABS | CTBA

800 Hcm 10-12-15

1600 Hcm 09-11-13-14-16



9	1	868 00 Z1 S1 00	504
	2	868 00 Z1 S2 00	504
	3	868 00 Z1 S3 00	505
	4	868 00 Z1 S4 00	505

9	1	810 37 01 00 00	497
	2	810 37 02 00 00	497
	4	810 37 04 00 00	497
	5	810 37 55 00 00	497

202	203	204	225
456	457	458	460
H 11-16		H 12-16	

226	228	230	235
461-462	464	465-466	467

450 □ P2 0X 02

09
10
11
12
13
14
15
16
Hcm

+20mm -5mm

Ø28mm

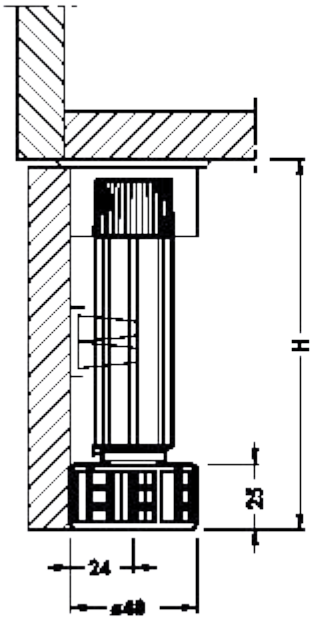
ABS

CTBA

FIRA

800 Hcm 10-12-15

1600 Hcm 09-11-13-14-16



2

835
129-138

9

202
456
H 11-16

203
457

204
458
H 12-16

225
460

226
461-462

228
464

230
465-466

235
467

450 ◫ P2 0Z 02

09
10
11
12
13
14
15
16
Hcm

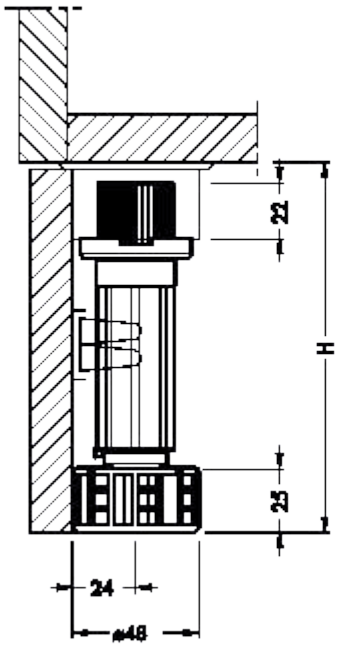
+20mm -5mm

Ø28mm

ABS

800 Hcm 10-12-15

1600 Hcm 09-11-13-14-16



2 — 840 (139-174) — H 9

~~840 00 P2 H5 00~~
~~840 00 P2 H5 ◫~~
~~840 00 P2 N0 00~~
~~840 00 P2 N9 00~~
~~840 00 P2 W3 00~~
~~840 00 P2 W6 00~~

2 — 840 (139-174) — H 10-16

9 — 202 (456) H 12-16 | 203 (457) H 10-16 | 204 (458) H 12-16 | 225 (460)

226 (461-462) H 10-16 | 228 (464) H 10-16 | 230 (465-466) | 235 (467)

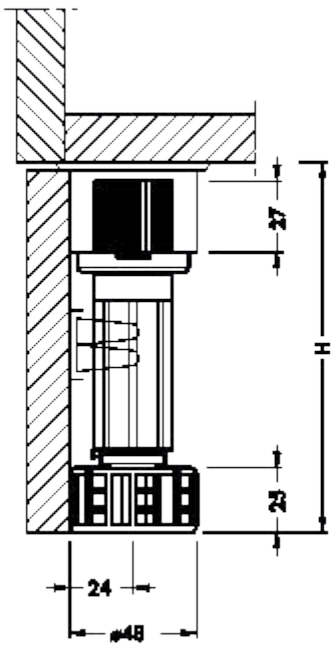
450 ◫ P2 1Z 02

10
11
12
13
14
15
16
Hcm

+20mm -5mm | Ø28mm | ABS | LGA | CATAS | CTBA

800 **Hcm** 10-12-15

1600 **Hcm** 11-13-14-16



2 | 840 (139-174)

9 | 202 (456) H 12-16 | 203 (457) | 204 (458) H 13-16 | 225 (460)

226 (461-462) | 228 (464) | 230 (465-466) | 235 (467)

450 ◫ P2 3Z 02

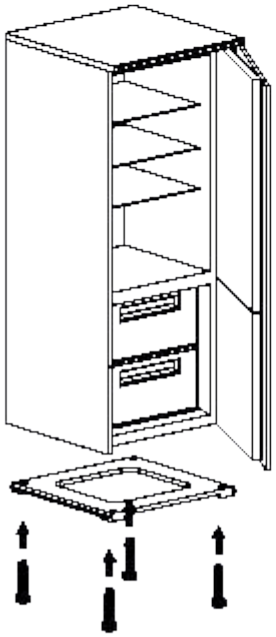
10
12
15
18
Hcm

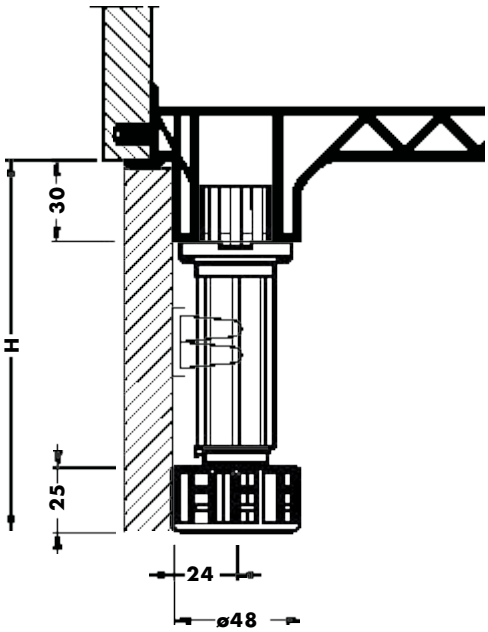
+20mm
-5mm

Ø28mm

ABS

3000





9		202	203	204	225
		456	457	458	460
		H 12-18		H 15-18	
		226	228	230	235
		461-462	464	465-466	467

455 □□ P2 0Z 02

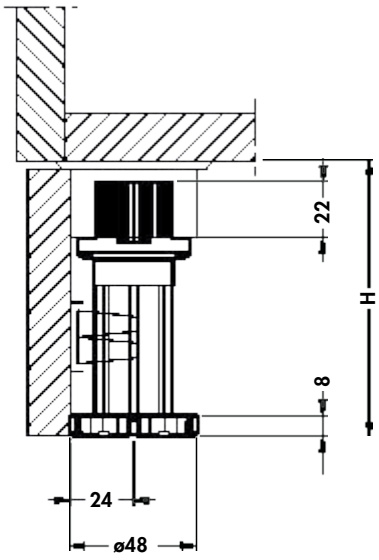
05 = 5,0
A5 = 5,5
06 = 6,0
A6 = 6,5
07 = 7,0
A7 = 7,5
08 = 8,0
Hcm

+20mm
0mm

Ø28mm

ABS

800



2 — 840 (139-174) — ~~840 00 P2 N0 00~~ ~~840 00 P2 Q8 00~~ ~~840 00 P2 W3 00~~ — H 5-6,5

2 — 840 (139-174) — H 7-8

9 — 203 (457) H 7,5-8 | 225 (460) H 6-8 | 226 (461-462) H 7,5-8 | 228 (464) H 7,5-8

230 (465-466) H | 235 (467)

470 PS 0Z M2

08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+30mm
-15mm

Ø34mm

unico

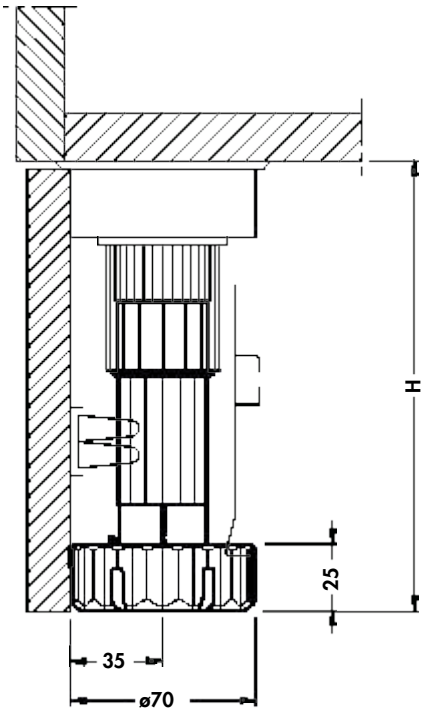
ABS

PP

LGA

800 Hcm 08-10-12-15-20

1600 Hcm 09-11-13-14-16-17-18-19



2 unico 842 175-178 848 183

9 810 PS 00 00 497

9 224 459 230 465-466 235 467

9 740 477 H 15-20

472 ◫ PS 0Z 02

08
09
10
11
12
13
14
15
16
17
18
19
20
Hcm

+30mm
- 15mm

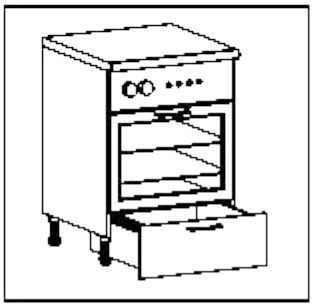
Ø34mm

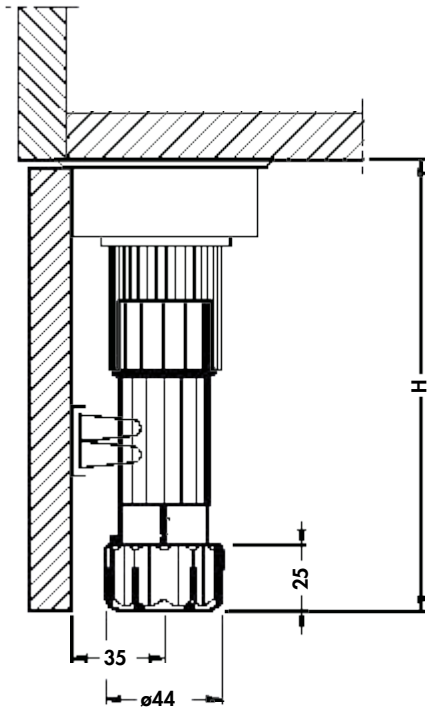
unico

ABS

800 **Hcm** 08-10-12-15-20

1600 **Hcm** 09-11-13-14-16-17-18-19





2 — unico — 848 (183)

9 — 810 ◫ PS 00 00 — 497

9 — 224 (459) — 230 (465-466) — 235 (467)

8

535 434-437

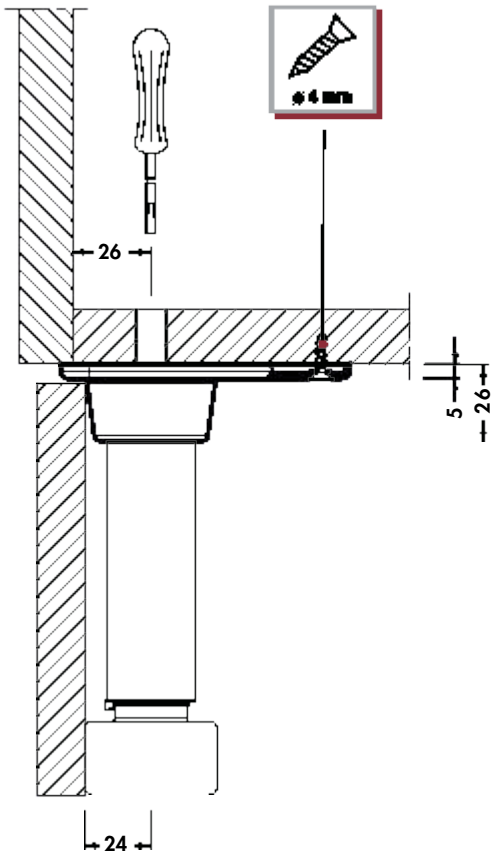
8

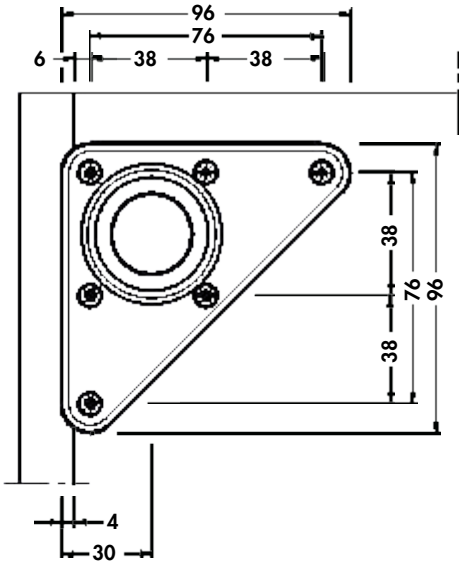
550 438-441

825 00 Z1 C1 00

Fe

200 4800 1600





825 00 Z1 D0 00

Fe

CTBA

200

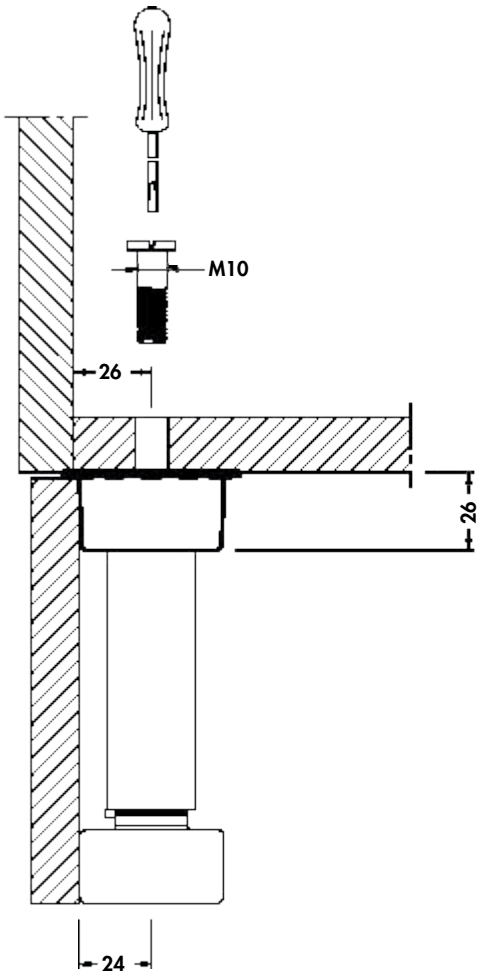
6000

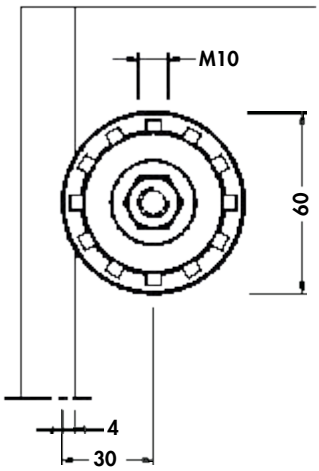
800

9

868

504-505

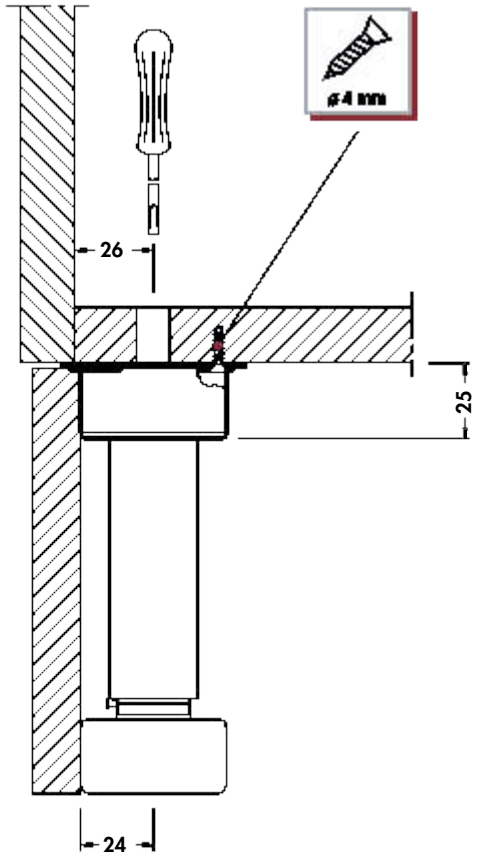


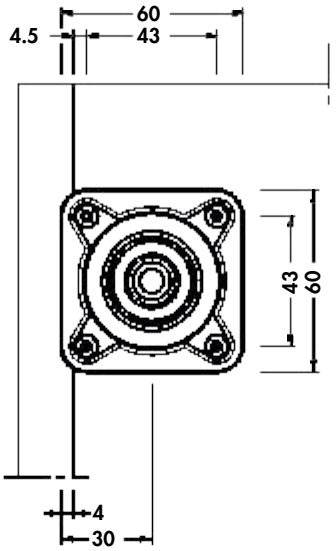


825 00 Z1 E1 00

Fe

200 6000 800

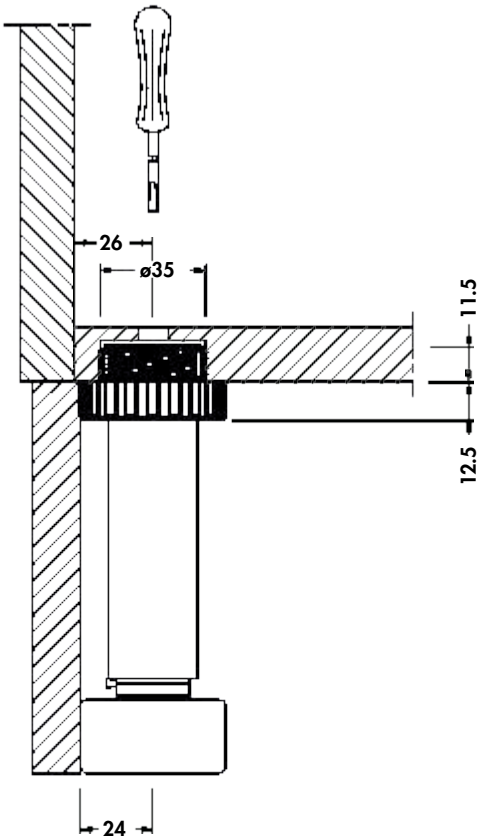


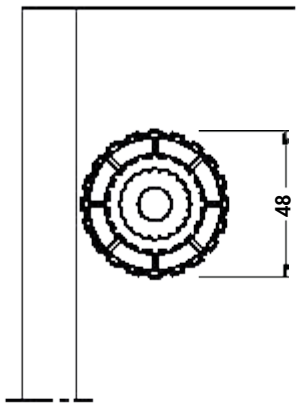


835 00 N2 F1 00

PA6

400 12000 1600

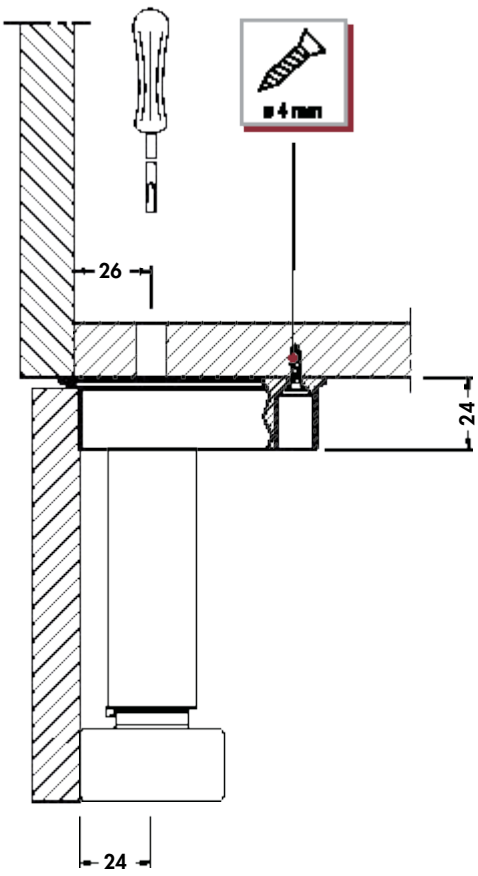


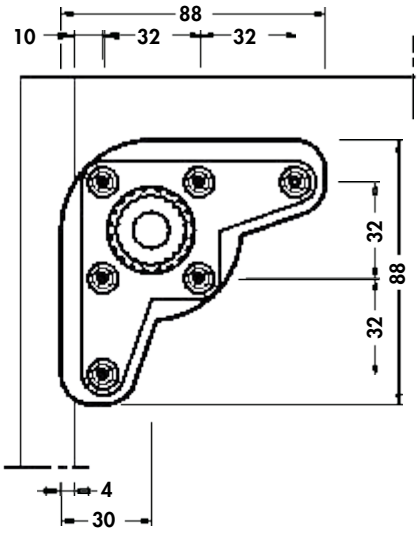


835 00 P2 K0 00

PP

400 4800 800

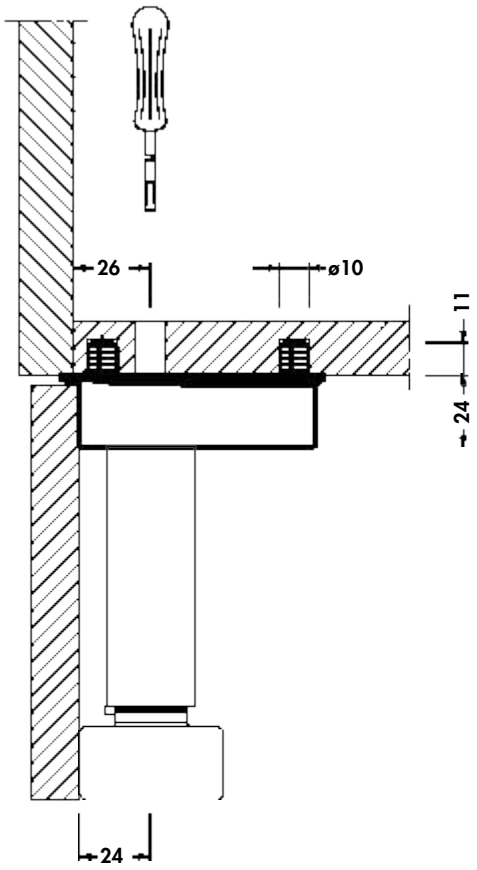


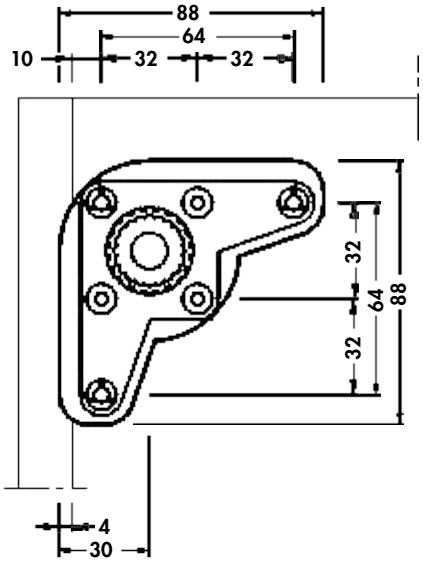


835 00 P2 K3 00

PP

400 3600 800

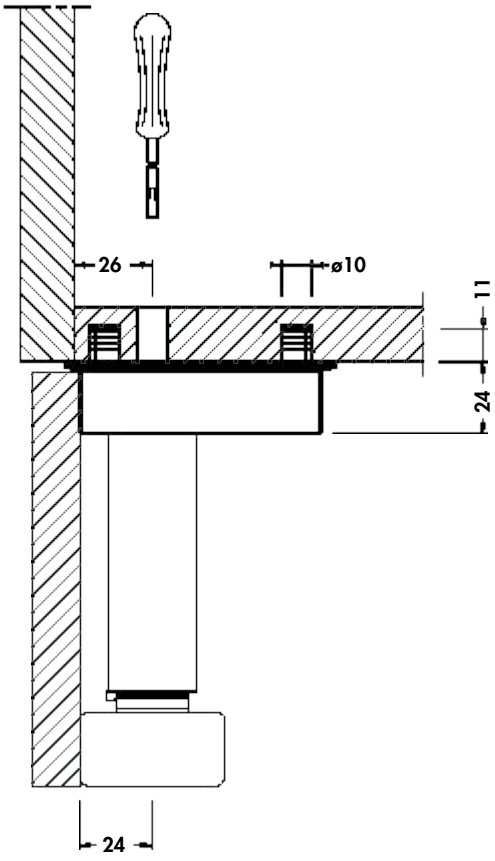


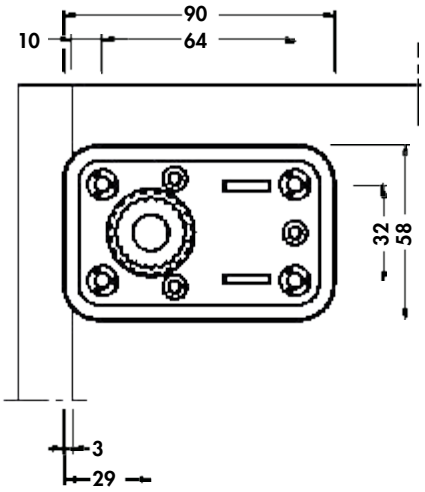


835 00 P2 L5 00

PP

400 3600 1600

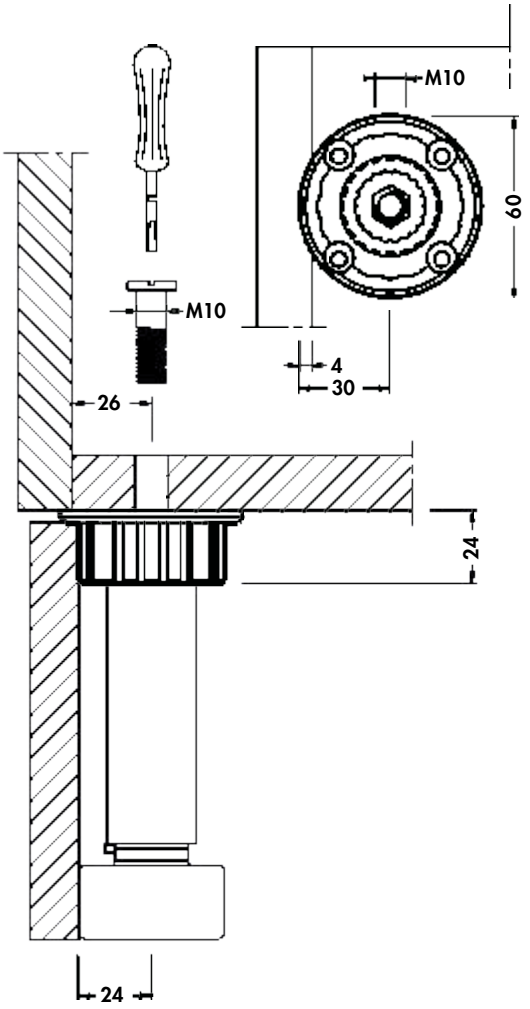


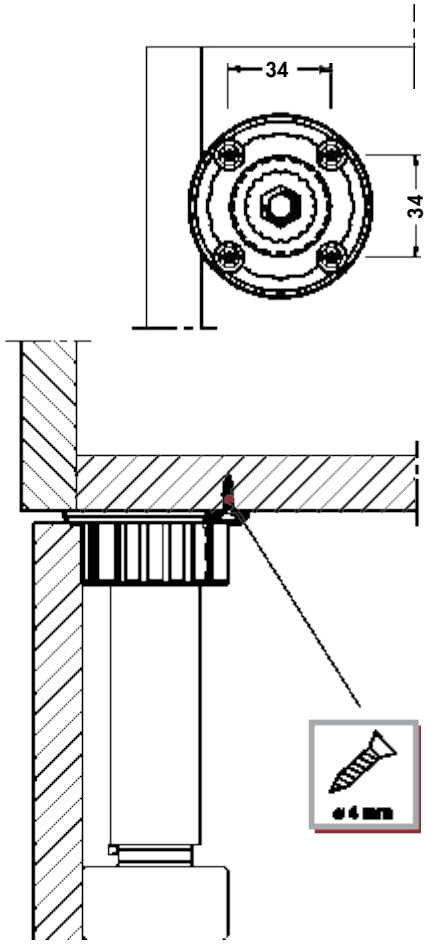


835 00 P2 N0 00

ABS

400 9600 800





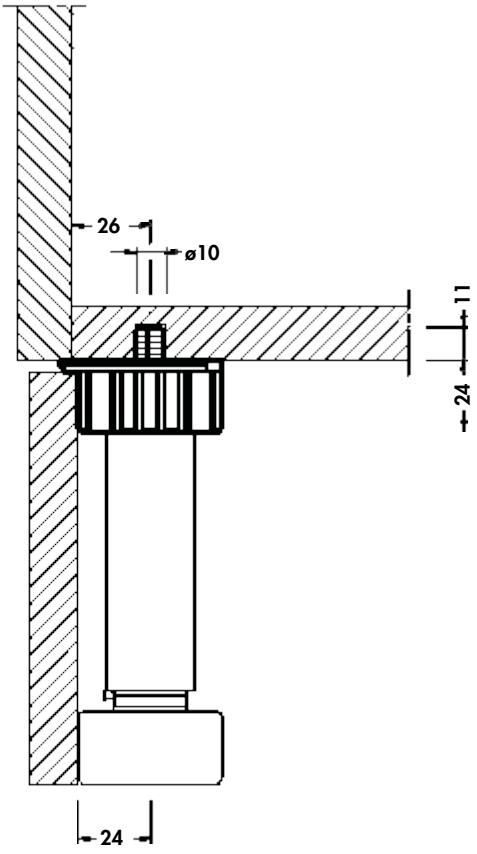
9 868 504-505

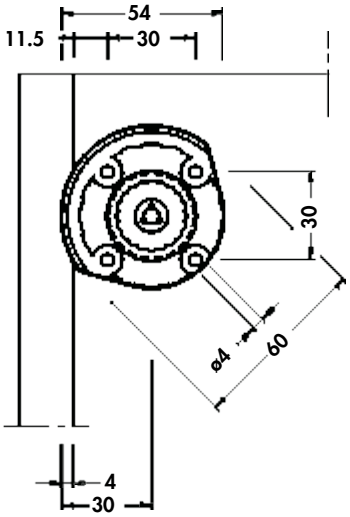
835 00 P2 N6 00

PP

CTBA

400 7200 800



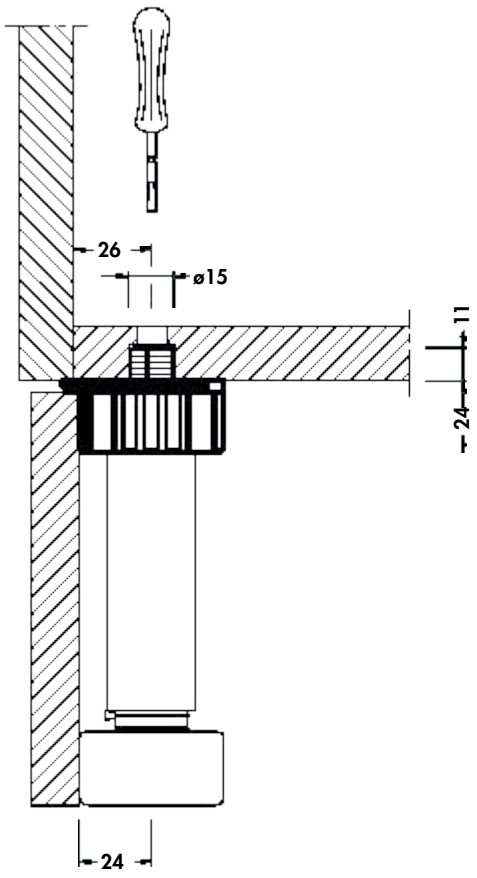


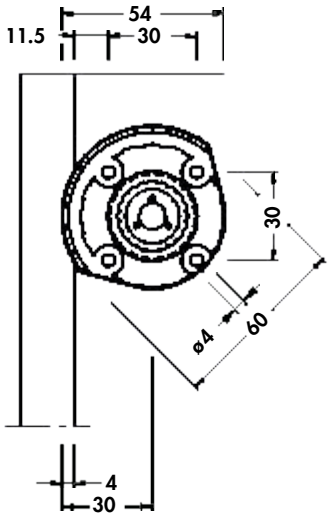
835 00 P2 N7 00

PP

CTBA

400 7200 800

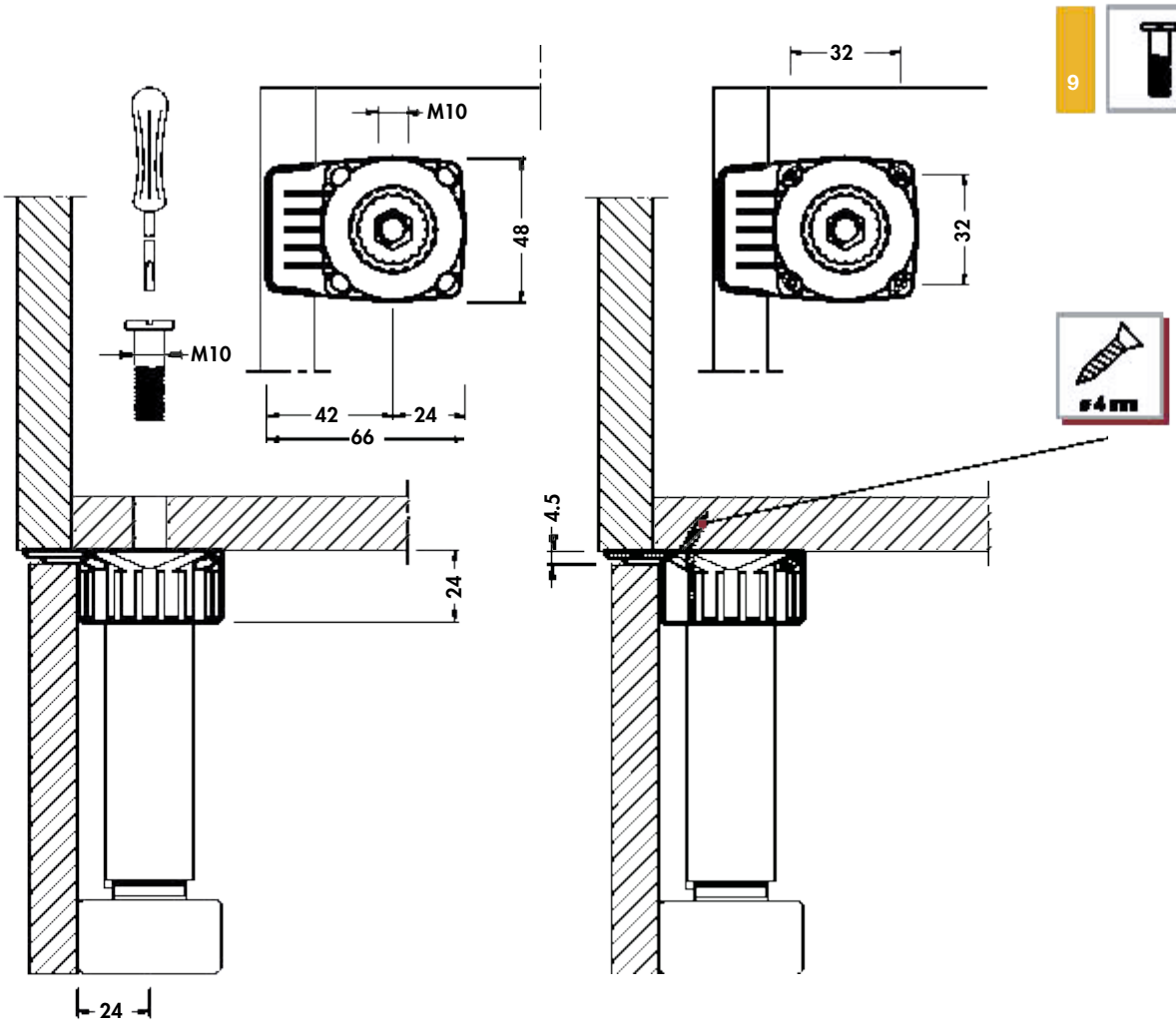




835 00 P2 Y0 00

ABS

400 9600 800

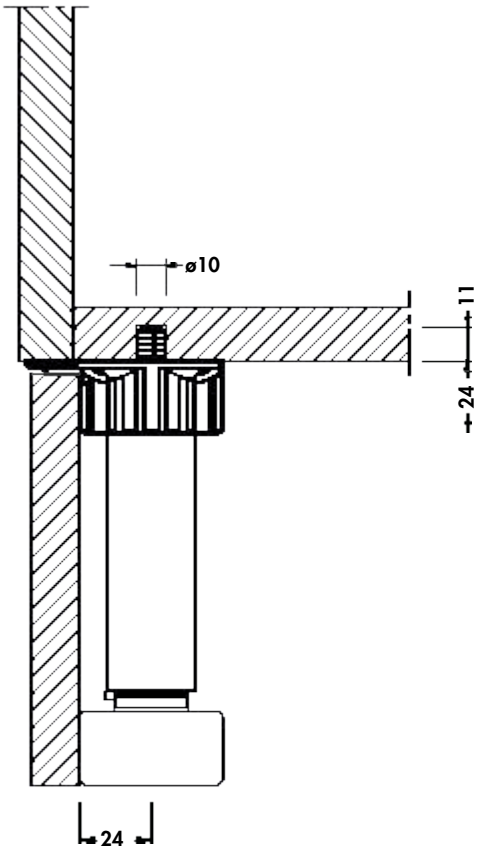


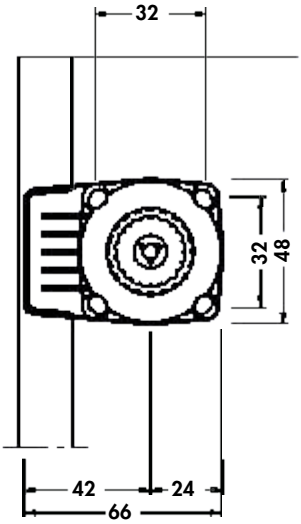
9 868 504-505

835 00 P2 Y6 00

ABS

400 7200 800



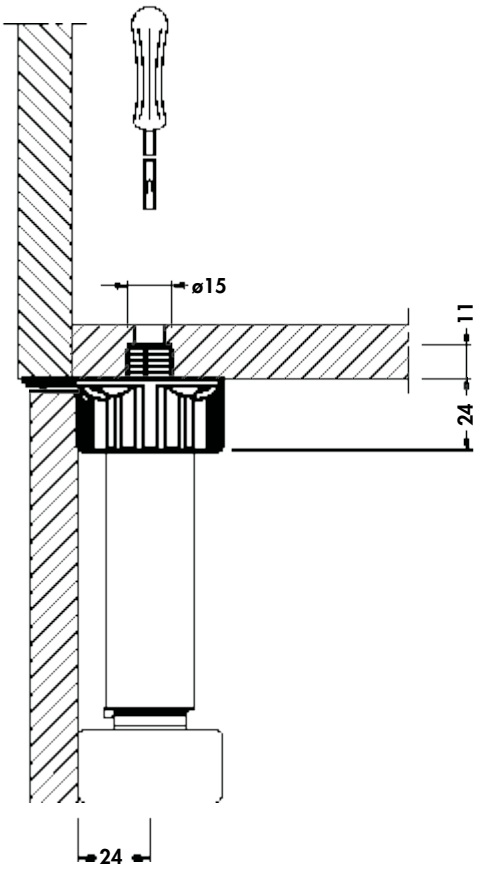


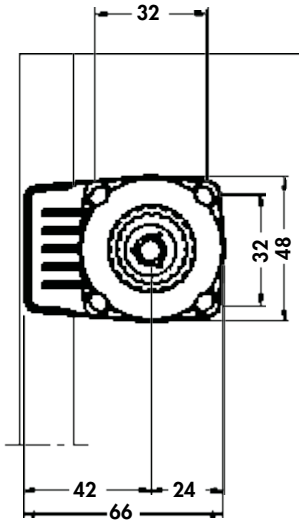
835 00 P2 Y7 00

ABS

FIRA

400 7200 800

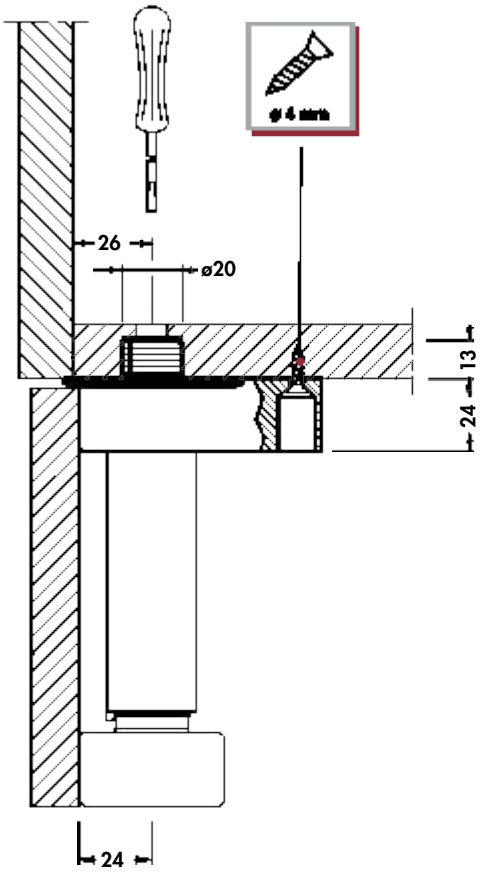


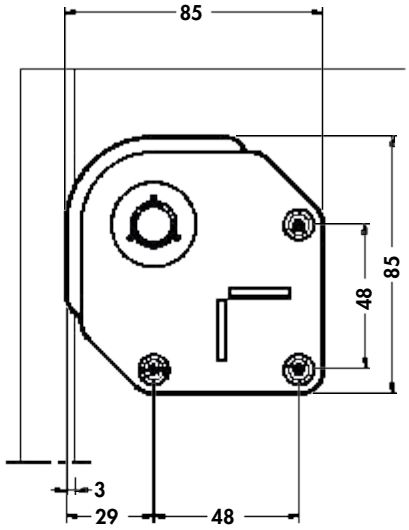


840 00 P2 A1 00

PP

400 2400 2400

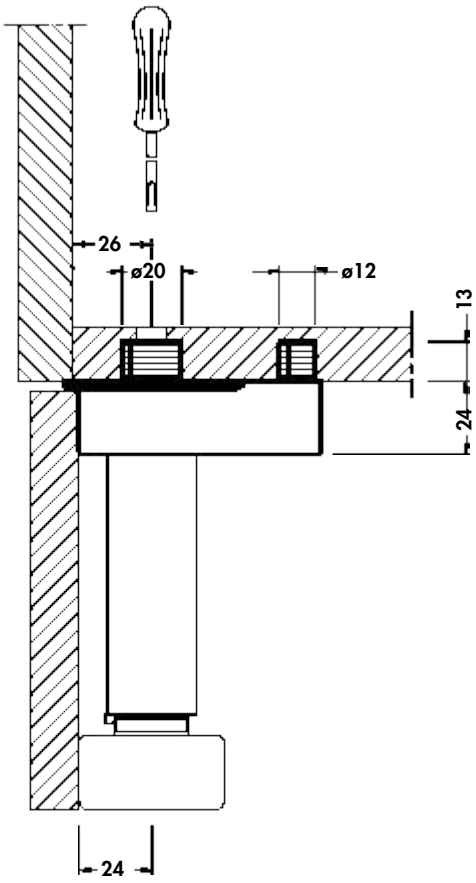


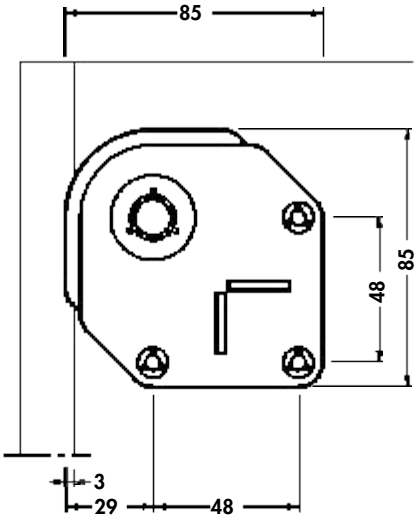


840 00 P2 A4 00

PP

200 2400 2400





840 00 P2 BA 00

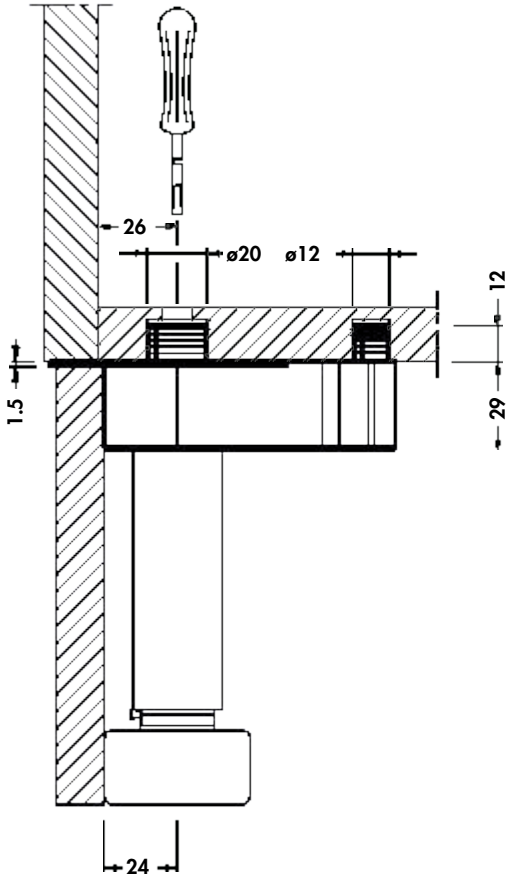
PP

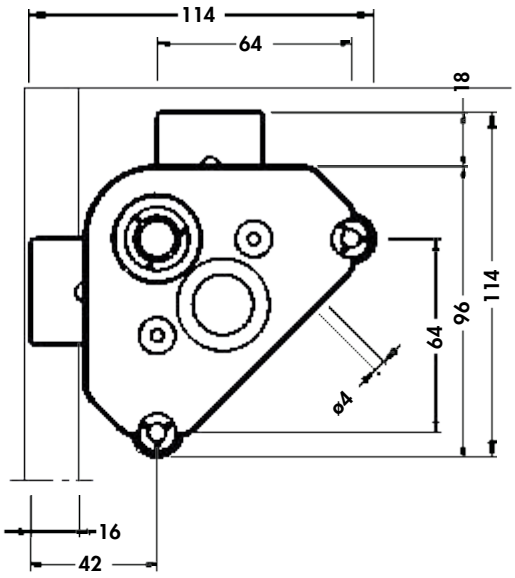
Fe

200

1800

1800





840 00 P2 BB 00

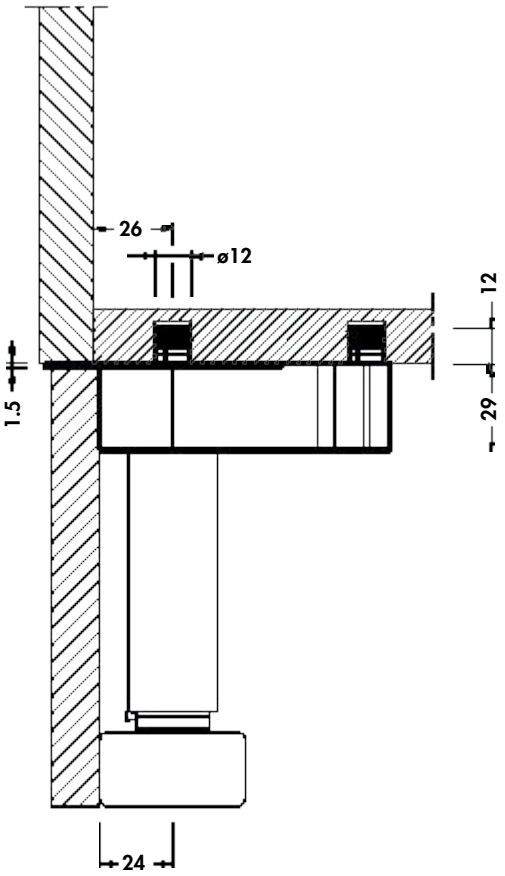
PP

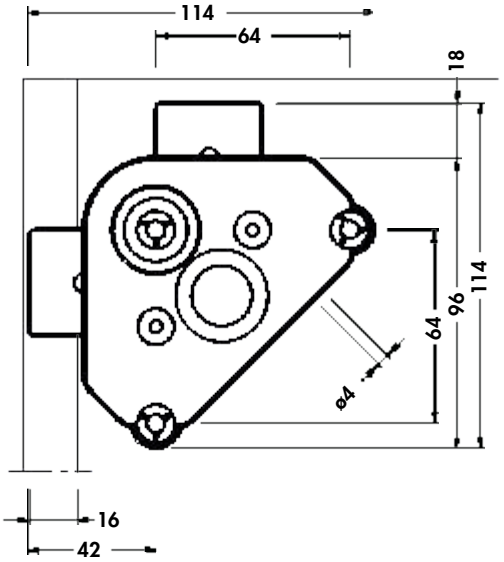
Fe

200

1800

1800



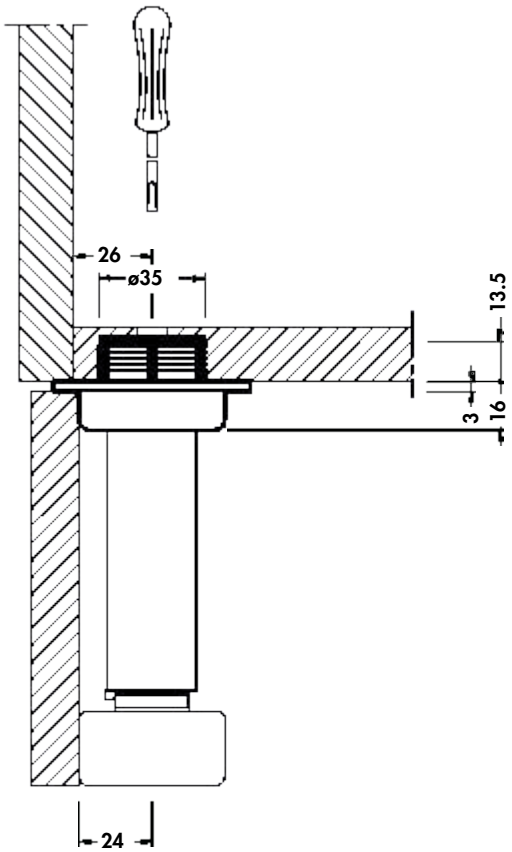


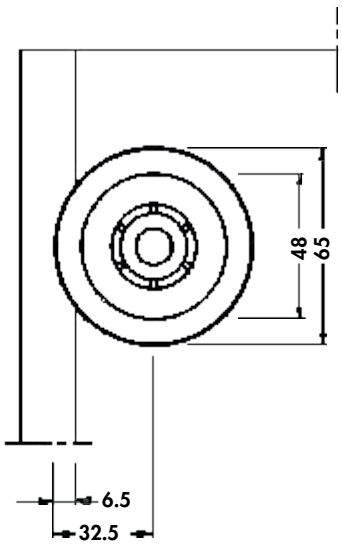
840 00 P2 F5 00

PA6

CTBA

400 7200 800





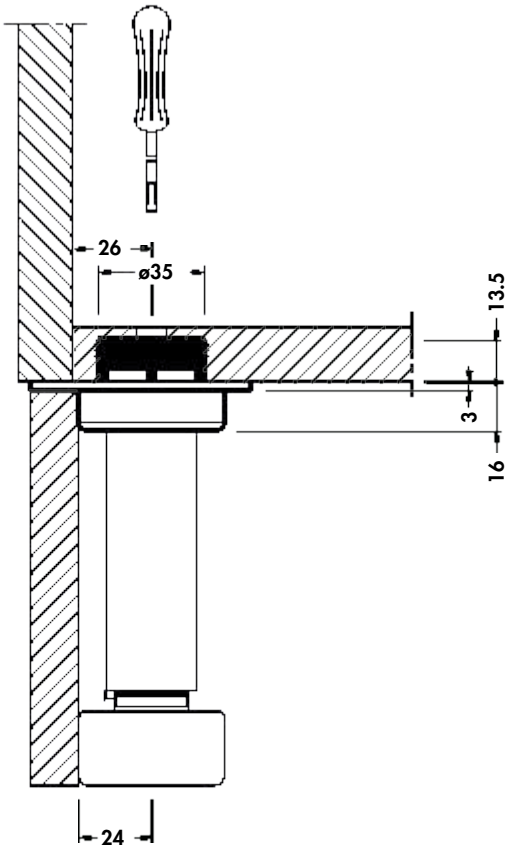
840 00 P2 F6 00

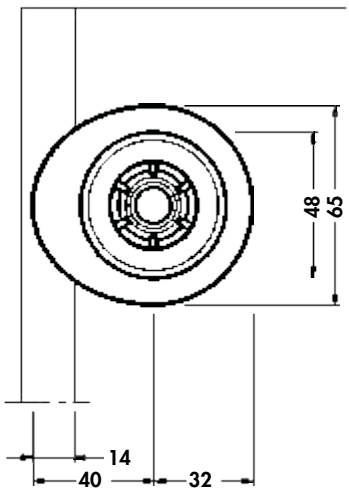
PA6

400

7200

1600

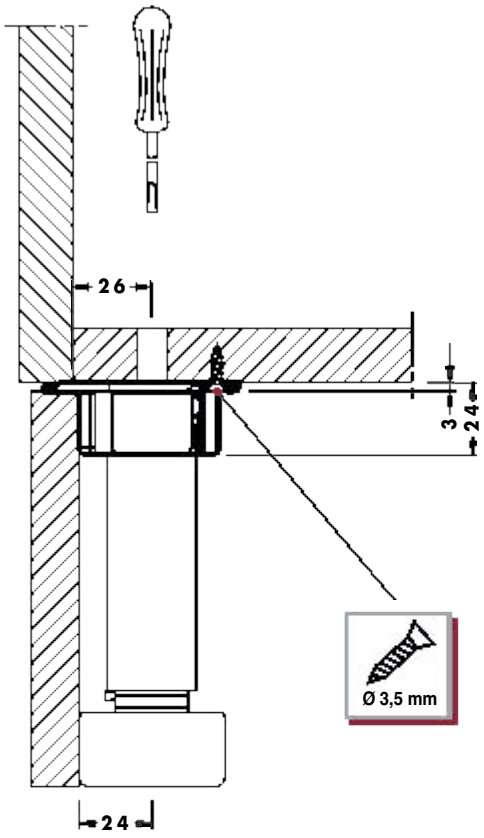


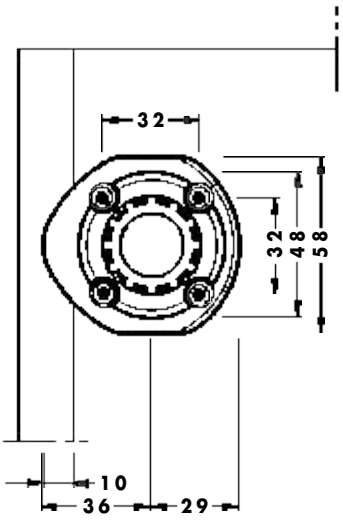


840 00 P2 H5 00

ABS

400 9600 800





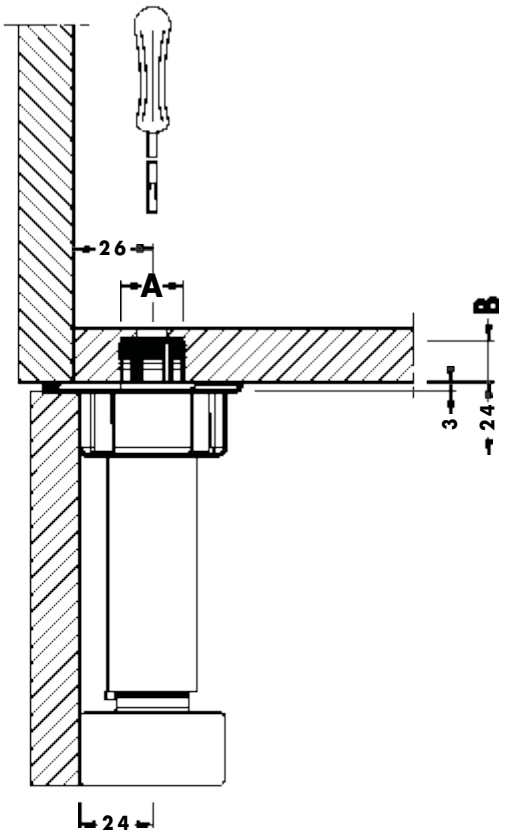
840 00 P2 H5

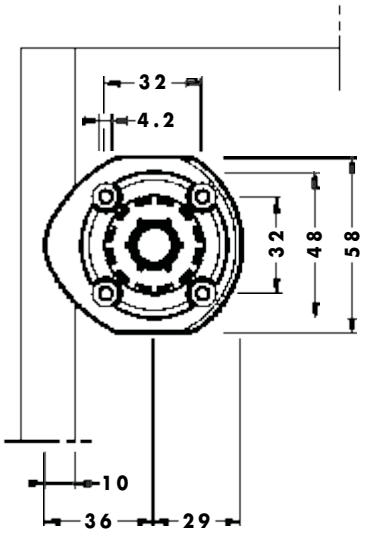
8	11
10	11
12	11
15	11
16	12
20	12
25	12
35	13,5
Amm	**B**mm

ABS

CATAS

400 7200 800

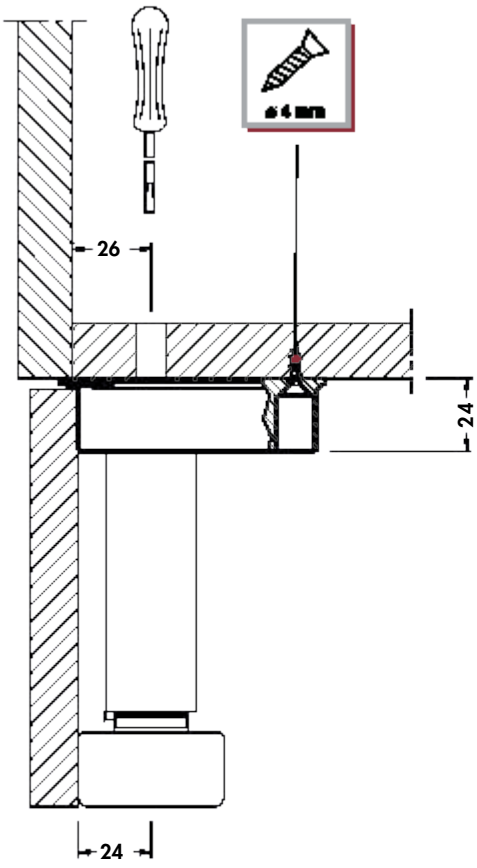


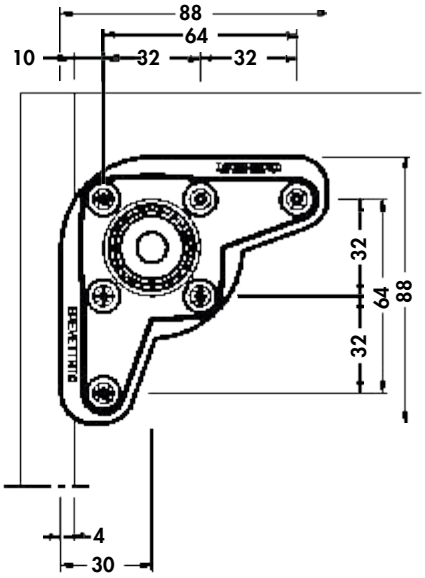


840 00 P2 K5 00

PP

400 4800 1600

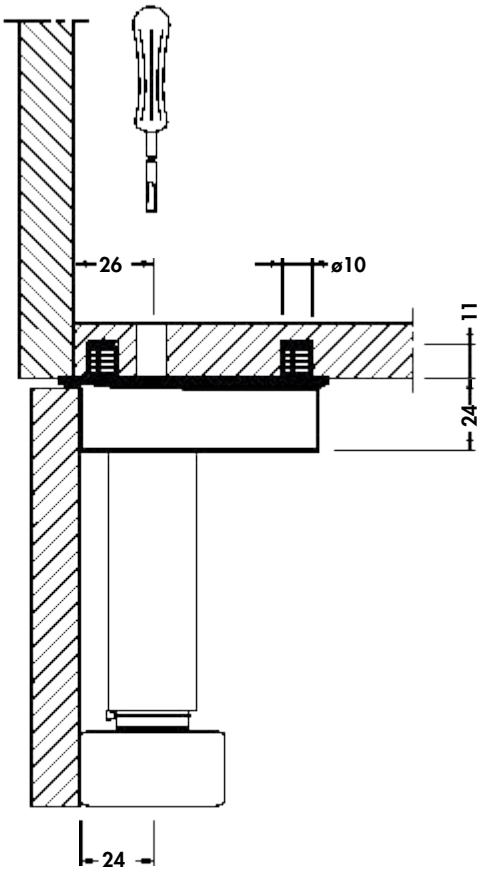


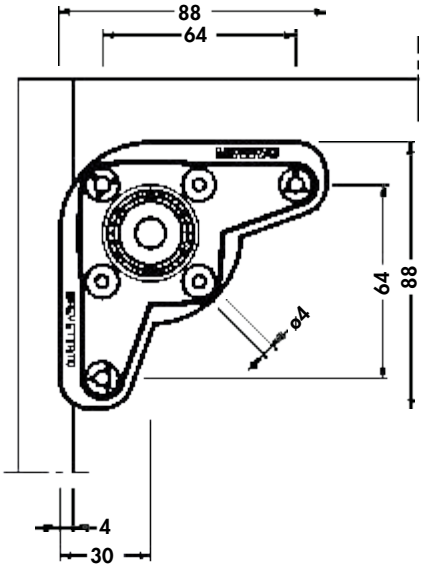


840 00 P2 K8 00

PP

400 3600 1600

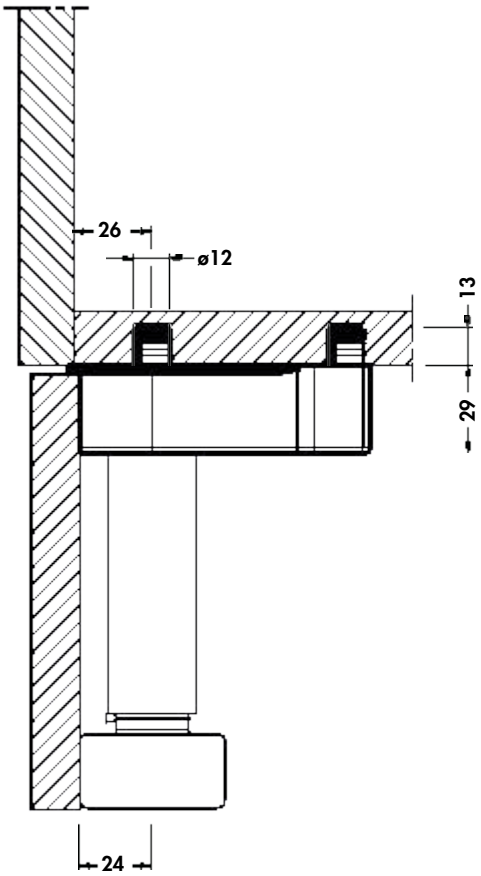


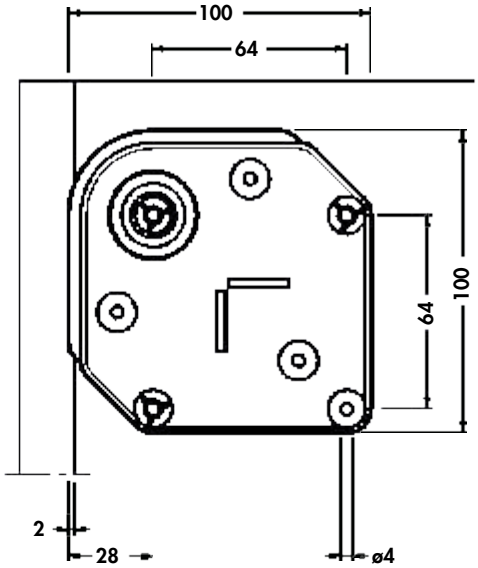


840 00 P2 M3 00

PP

200 1200 1200





840 00 P2 M4 00

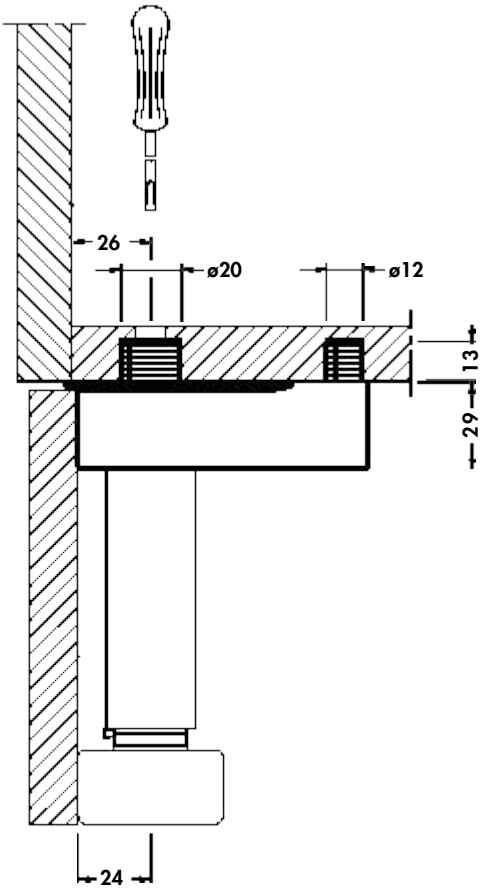
PP

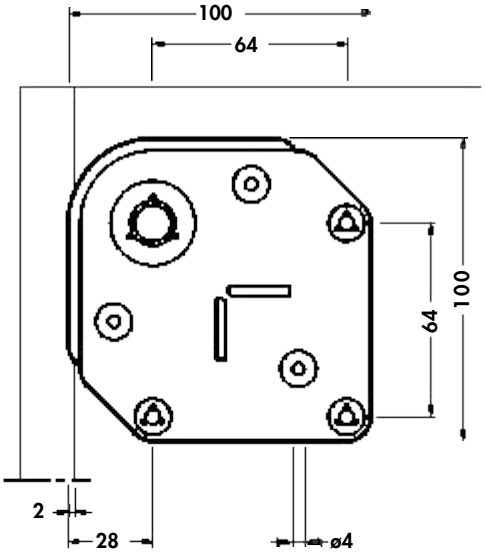
LGA

200

1200

1200





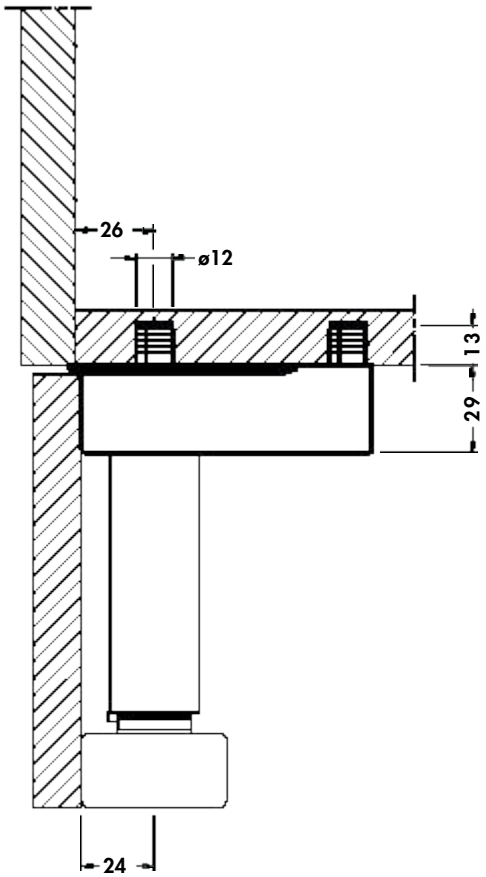
840 00 P2 M8 00

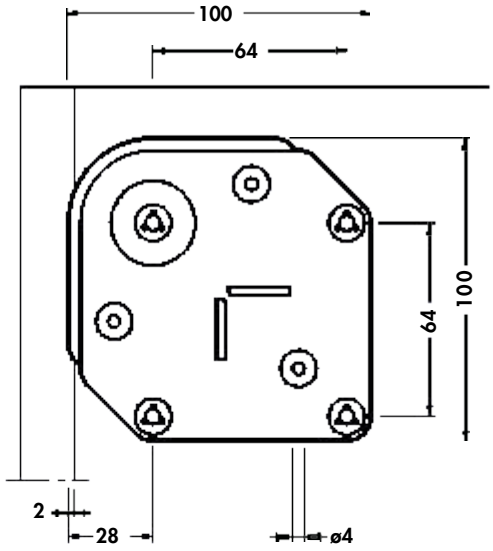
PP

LGA

CATAS

200 1200 800



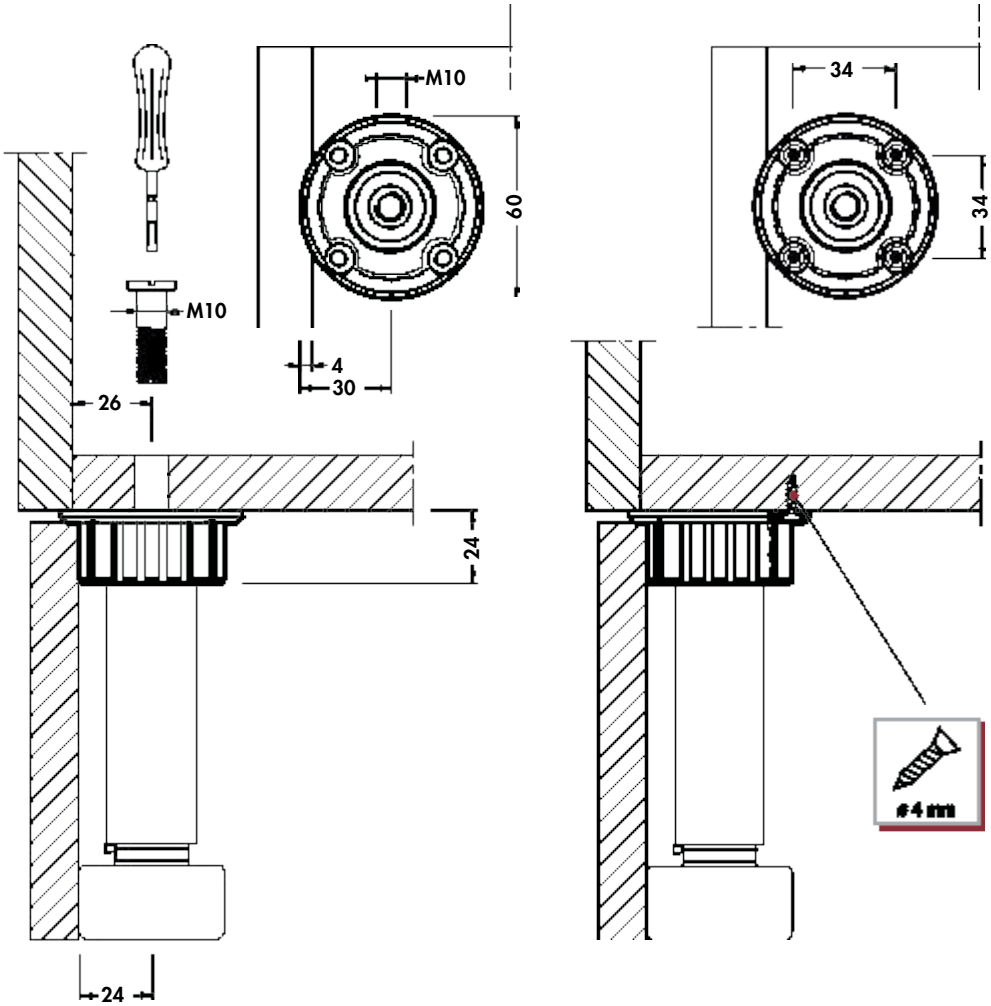


840 00 P2 N0 00

ABS

400 9600 1600

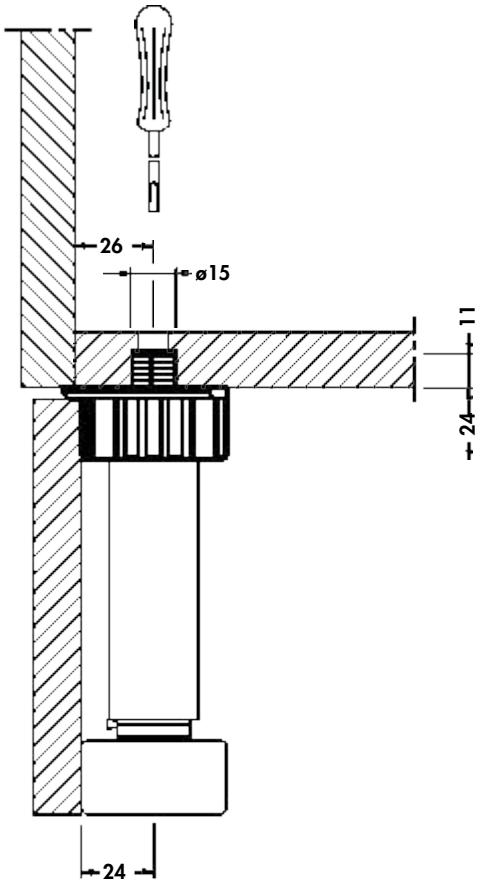
9 868 504-505

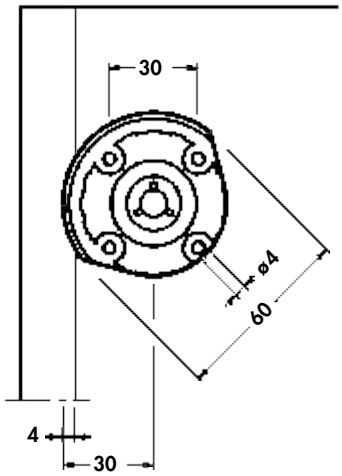


840 00 P2 N9 00

PP

400 7200 800

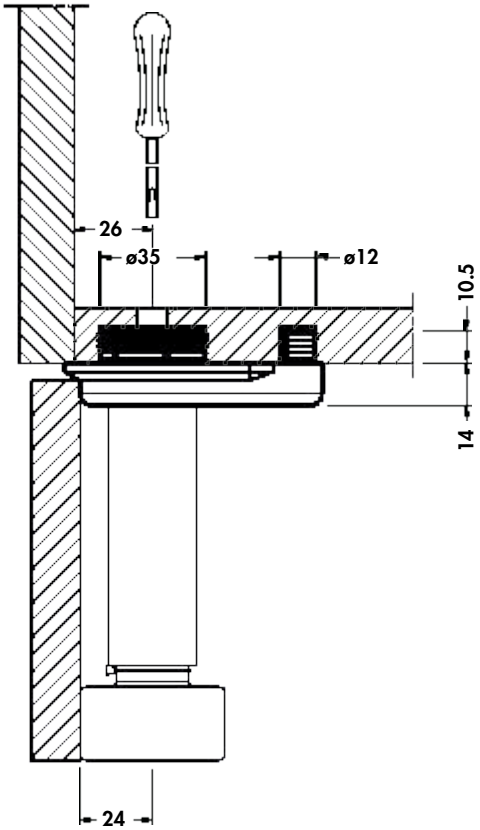


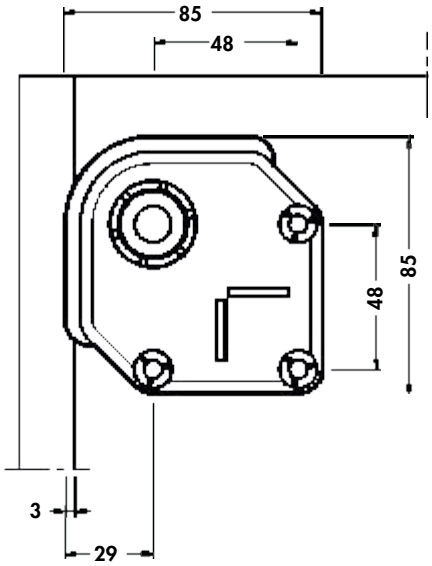


840 00 P2 Q8 00

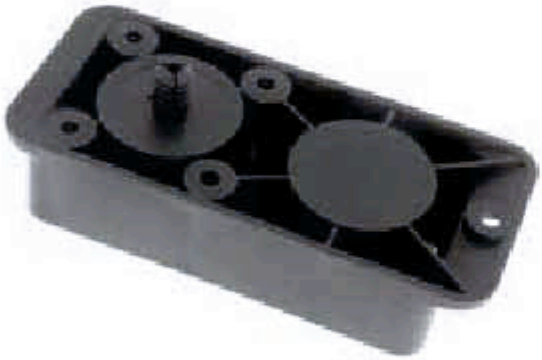
PP

400 3600 3600





840 00 P2 V1 00

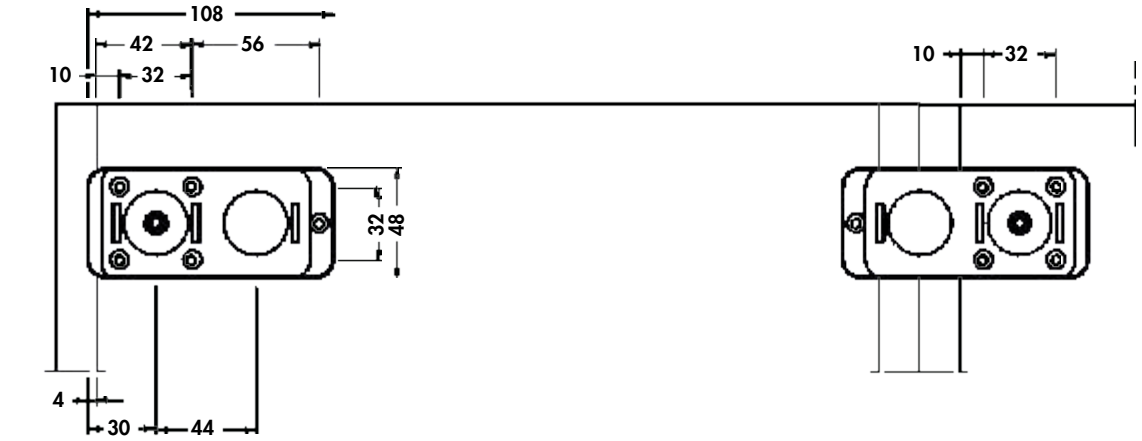


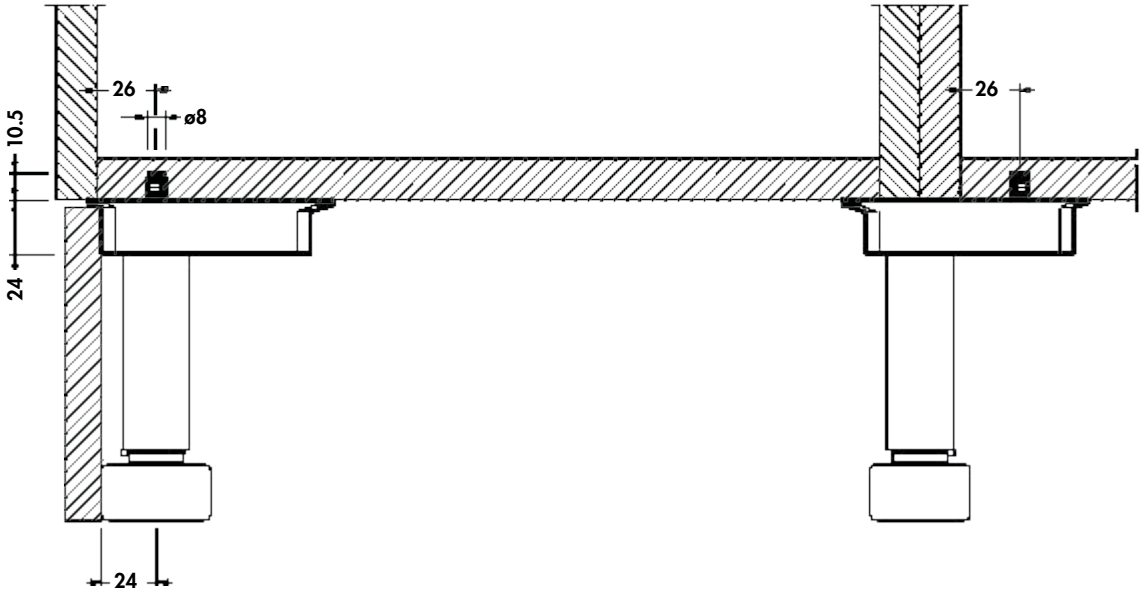
PP

200

3600

3600





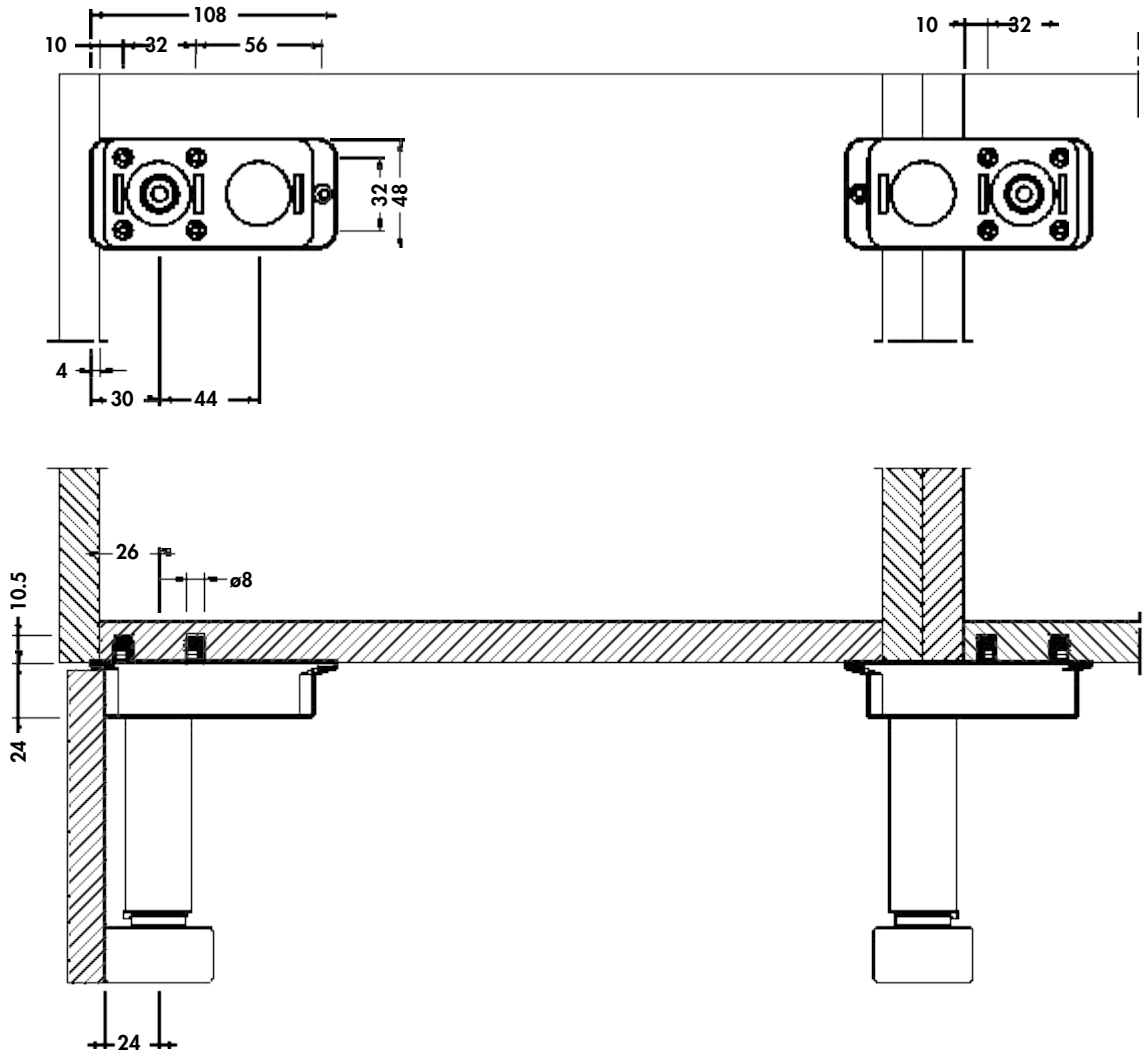
840 00 P2 V4 00

PP

200

2400

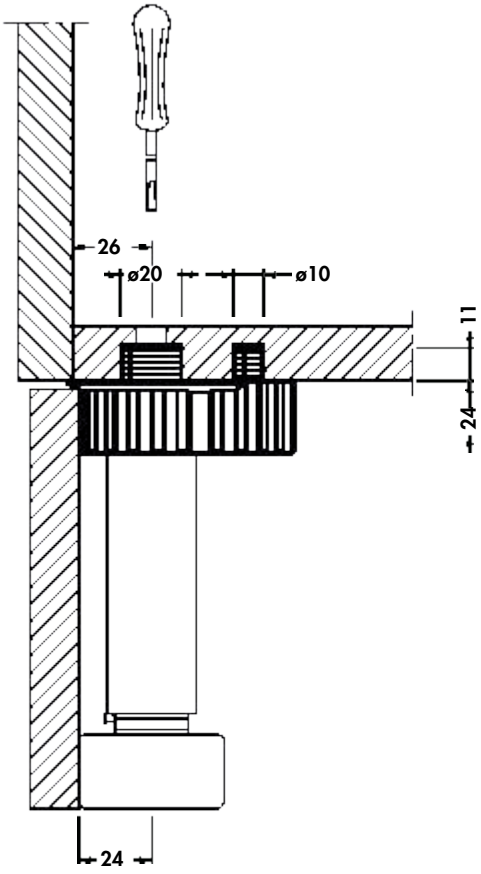
2400

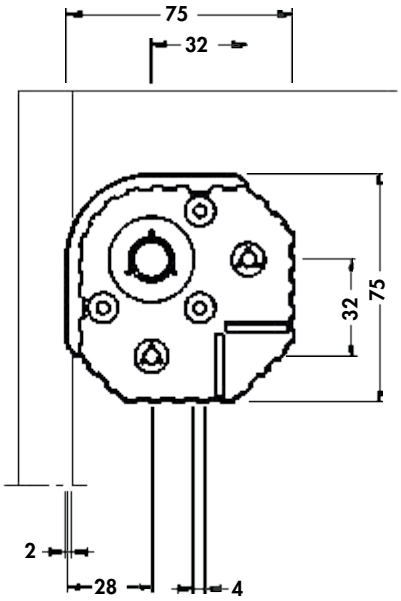


840 00 P2 W3 00

PP

400 3600 3600

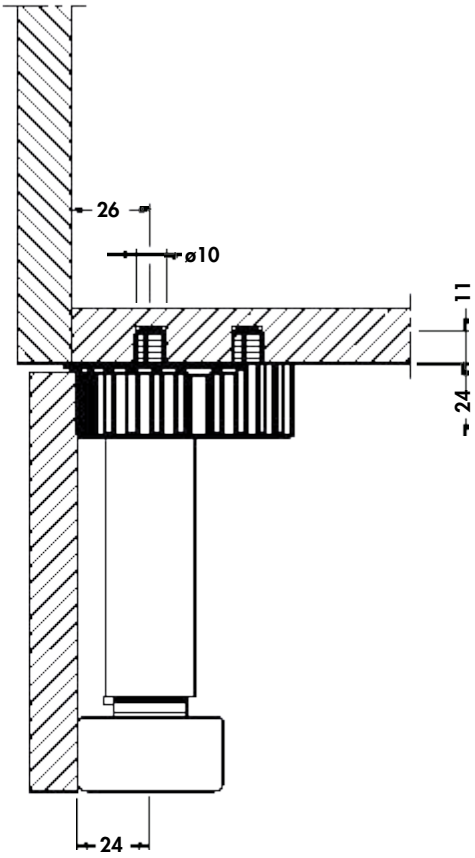


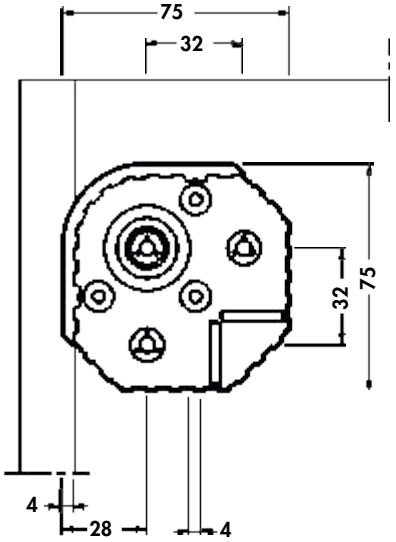


840 00 P2 W6 00

PP

400 3600 800

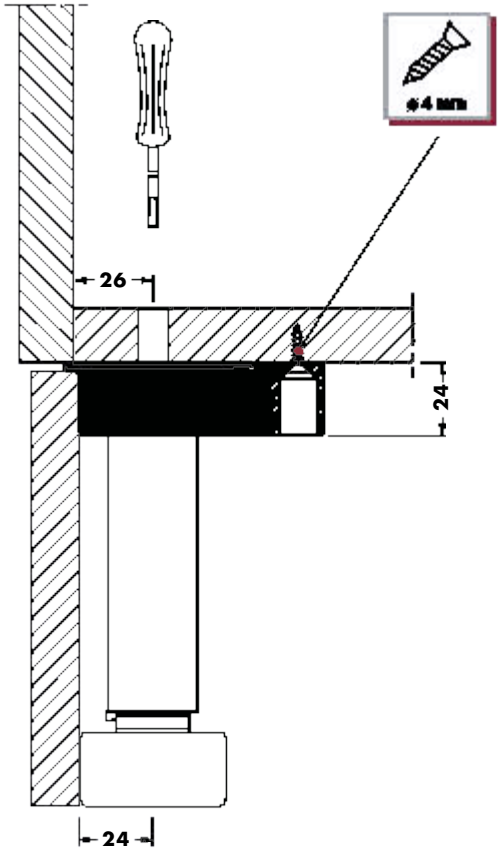


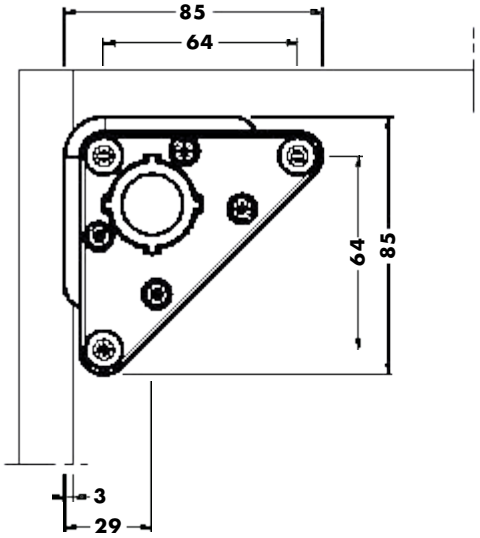


840 22 P2 T0 00

ABS

400 4800 800

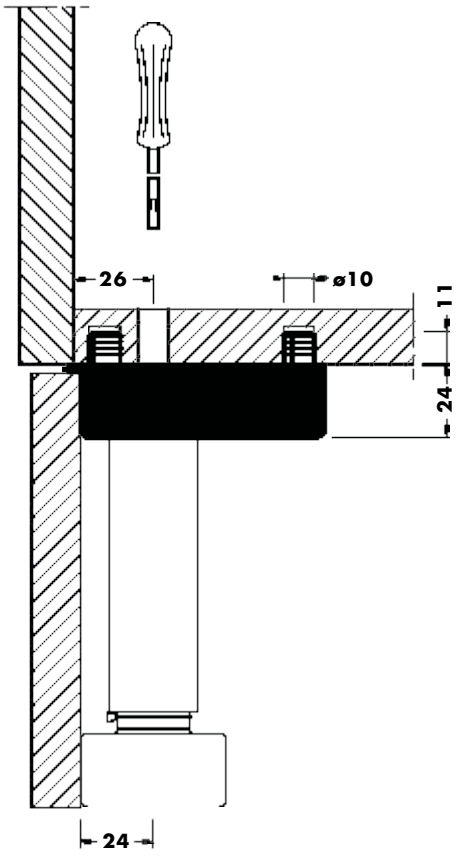


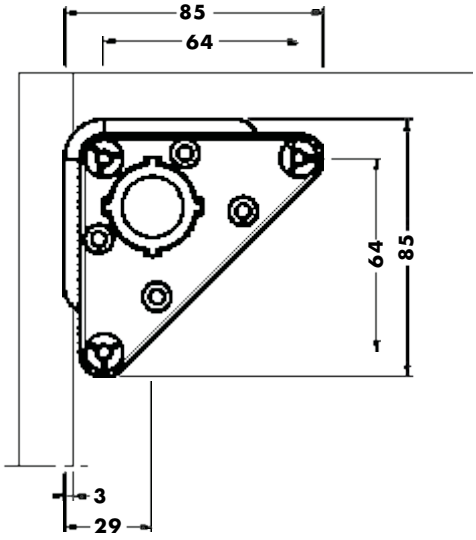


840 22 P2 T3 00

ABS

400 3600 800

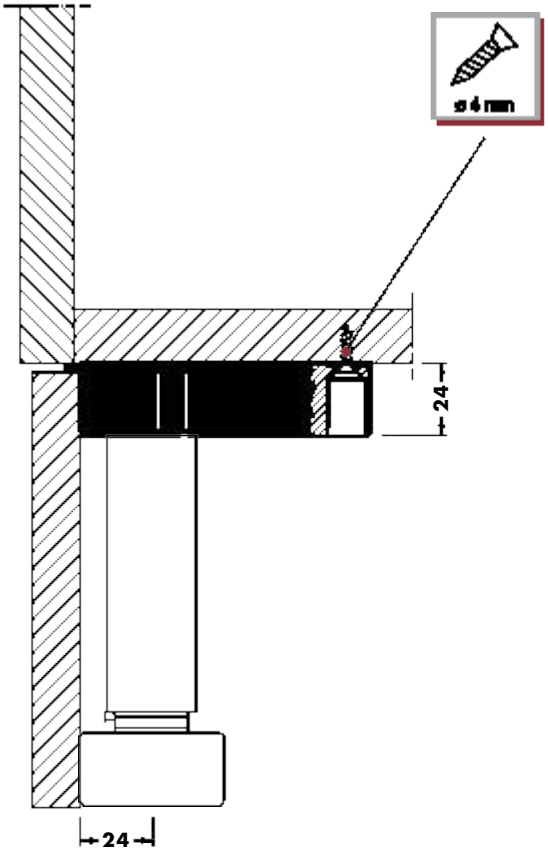


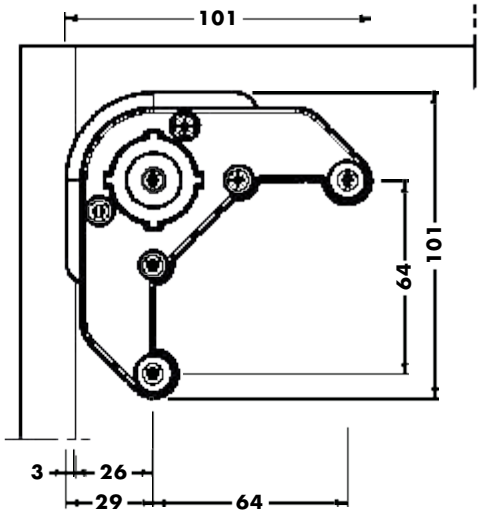


840 22 P2 X0 00

ABS

400 3600 800

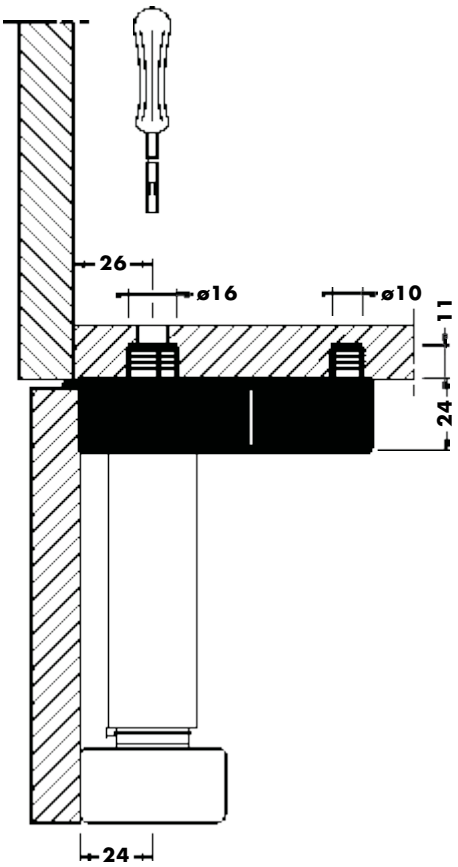


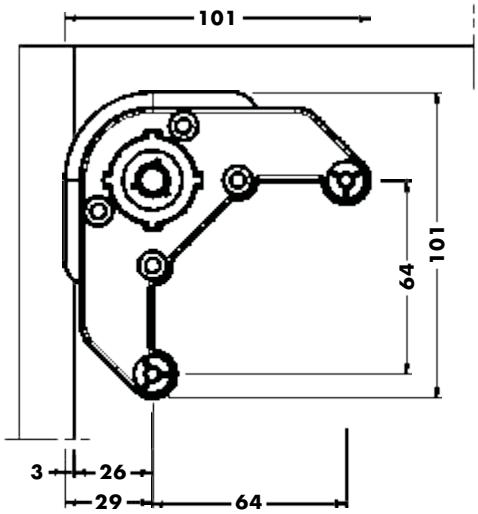


840 22 P2 X3 00

ABS

400 2400 800

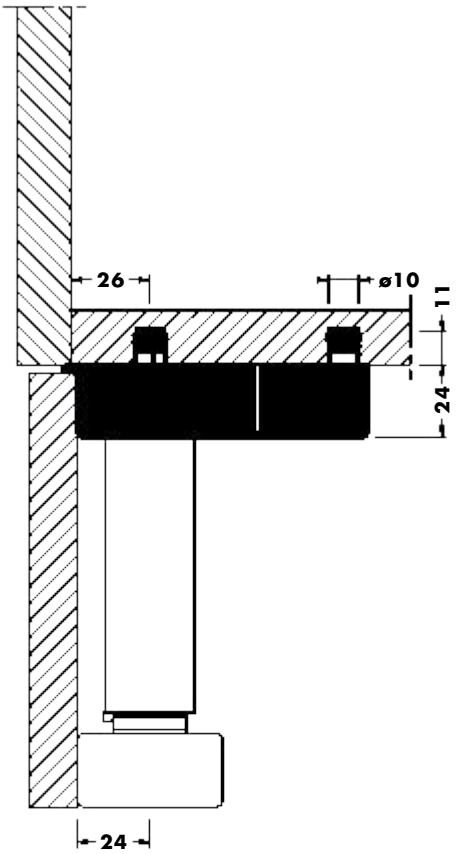


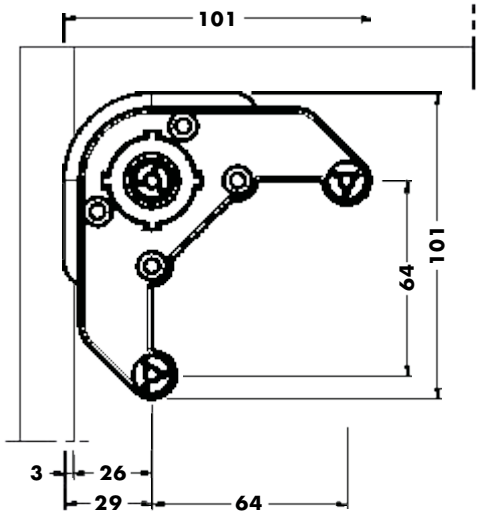


840 22 P2 X4 00

ABS

400 2400 800

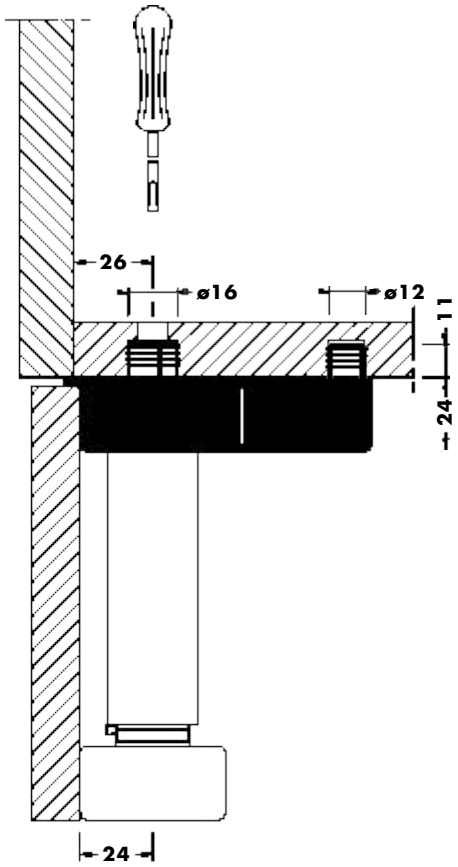


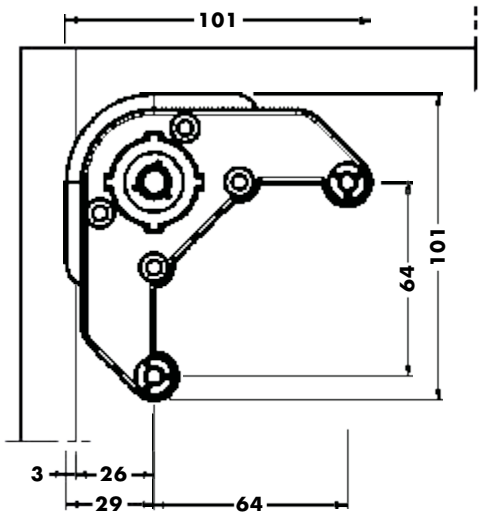


840 22 P2 X5 00

ABS

400 2400 800

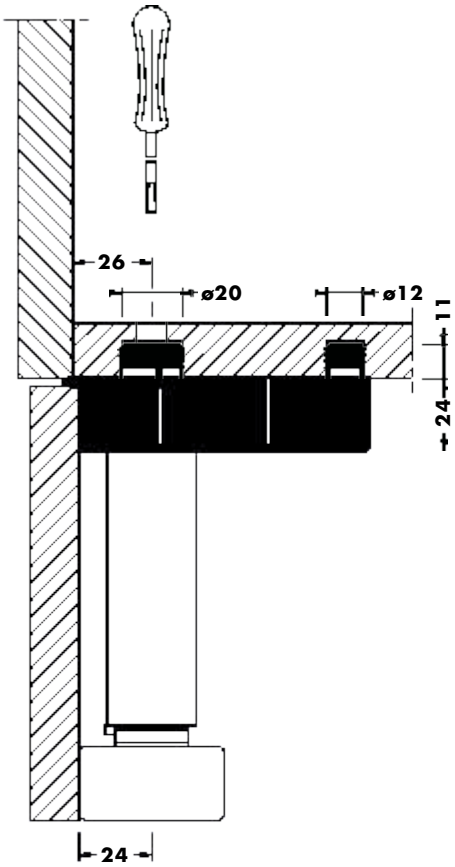


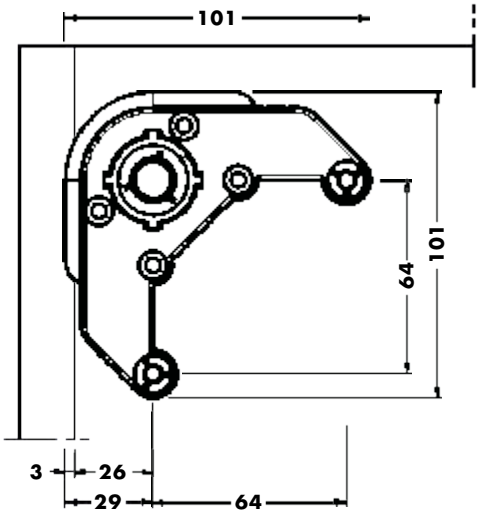


840 22 P2 X7 00

ABS

400 2400 800

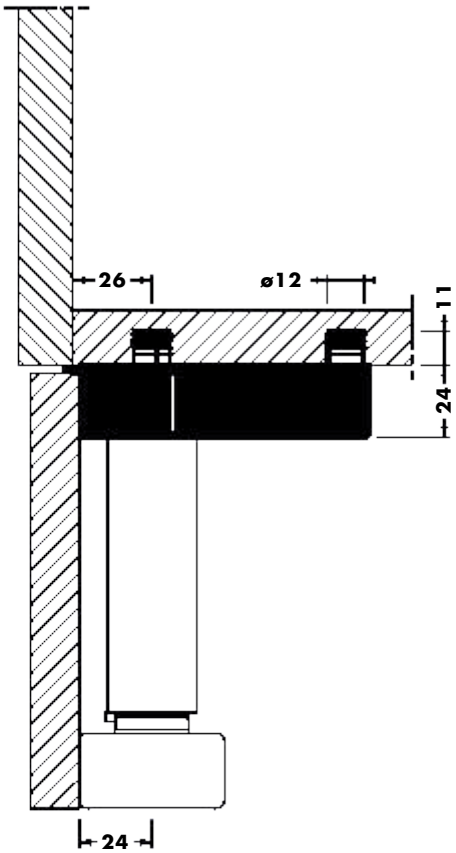


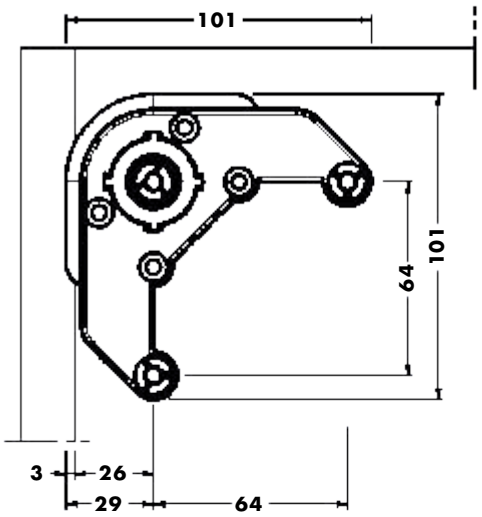


840 22 P2 X8 00

ABS

400 2400 800

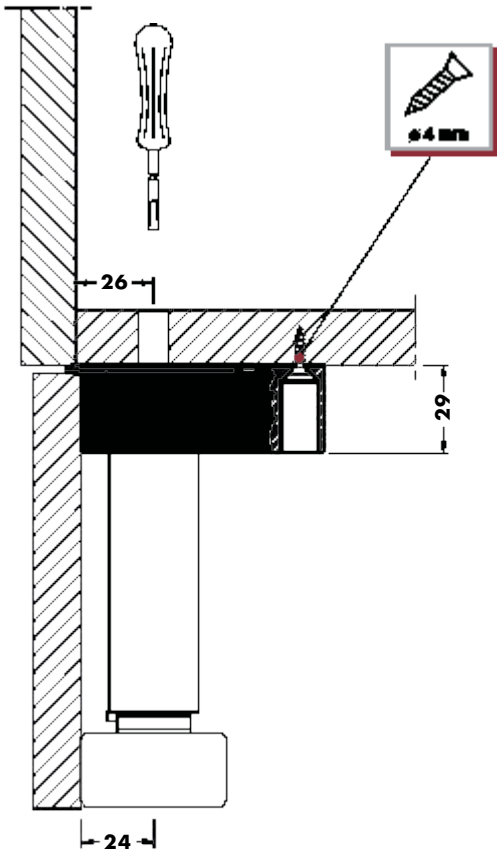


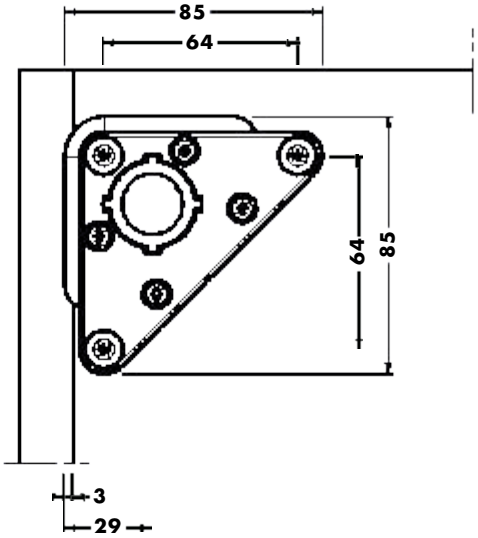


840 27 P2 T0 00

ABS

400 3600 800

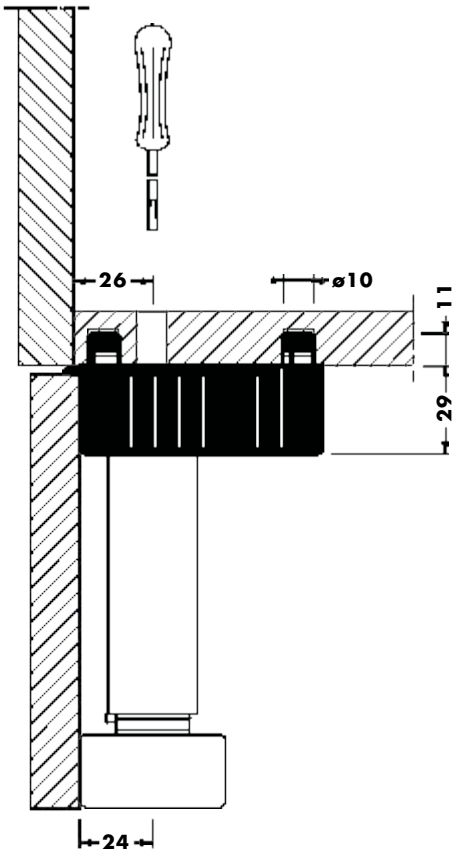


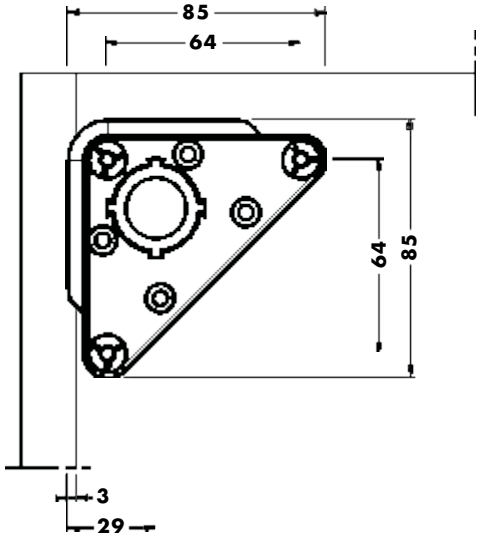


840 27 P2 T3 00

ABS

400 3600 800

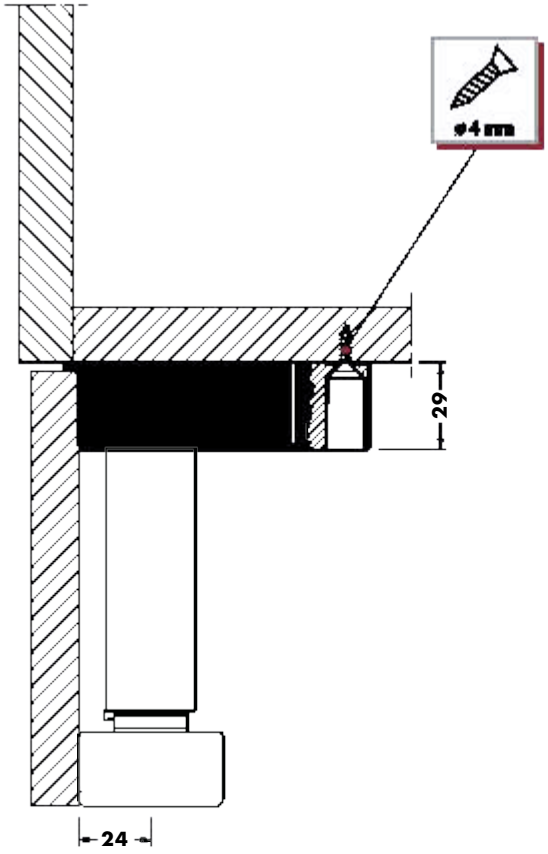


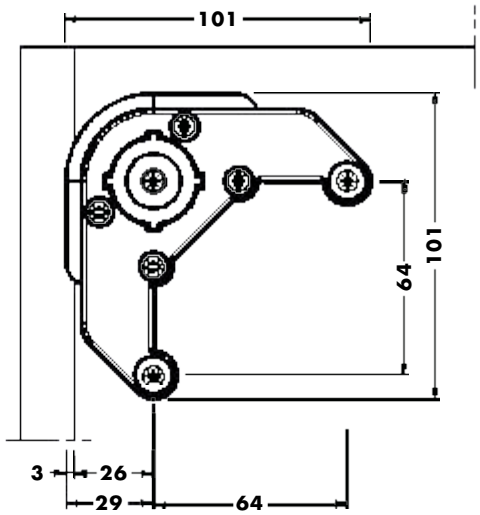


840 27 P2 X0 00

ABS

400 3600 800

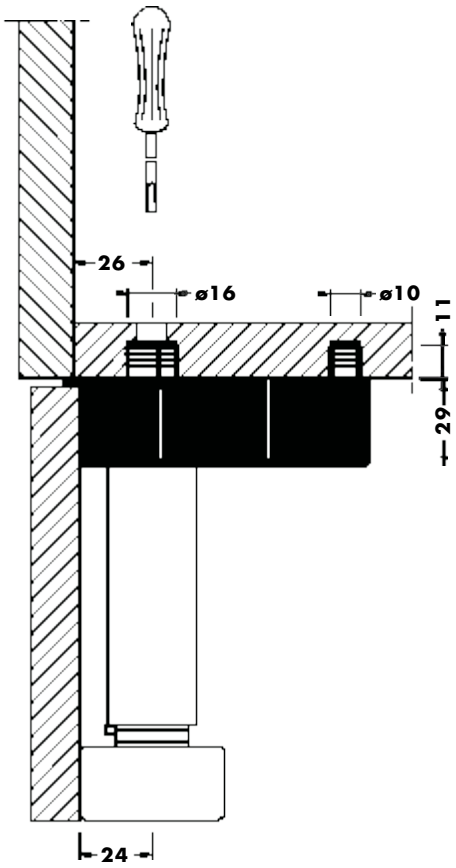


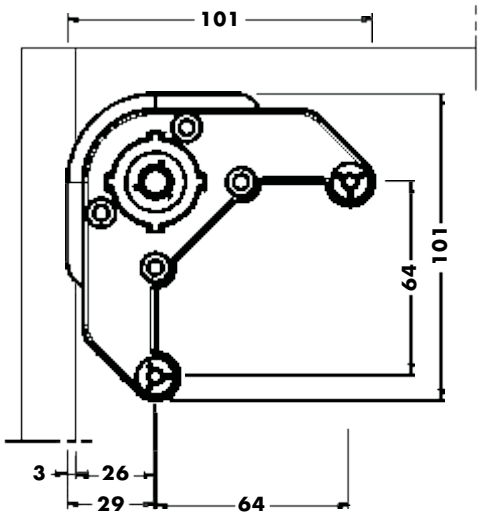


840 27 P2 X3 00

ABS

400 2400 800

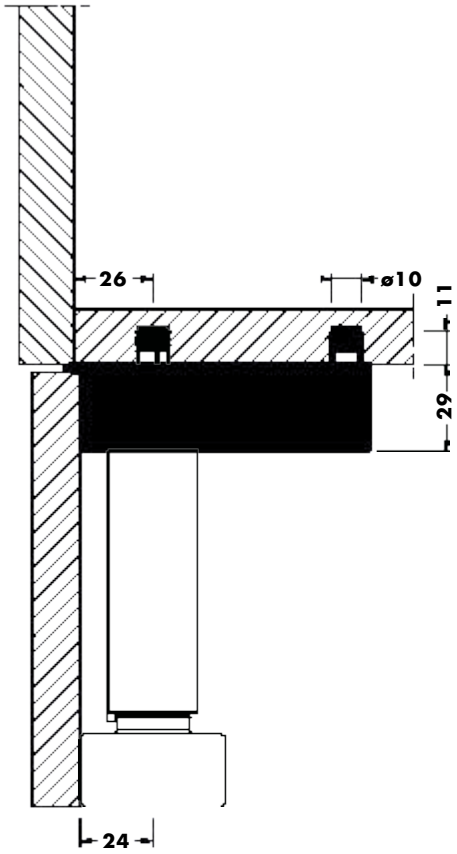


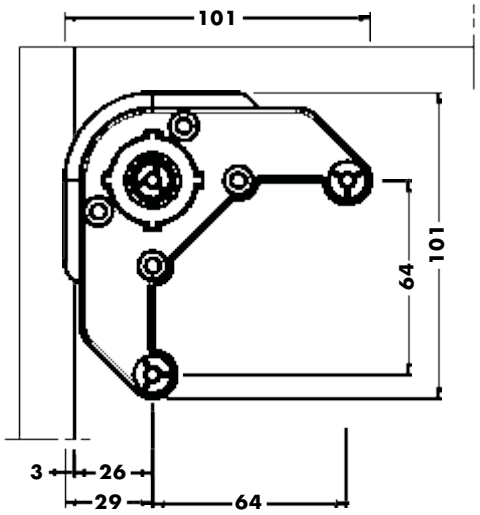


840 27 P2 X4 00

ABS

400 2400 800

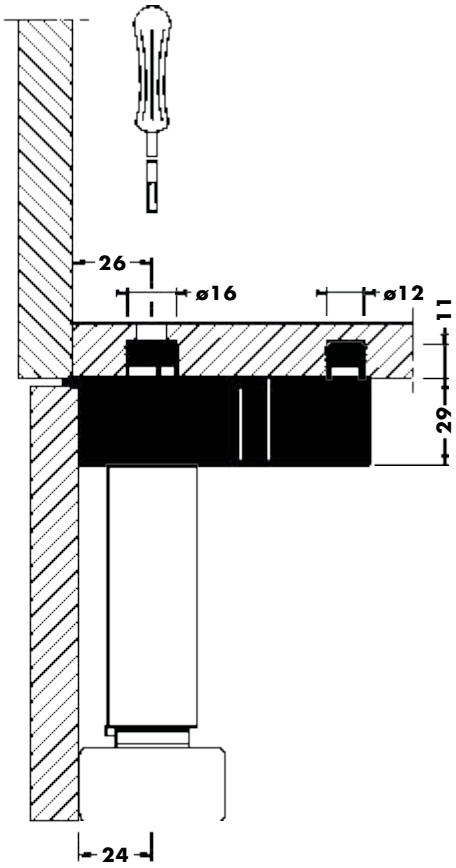


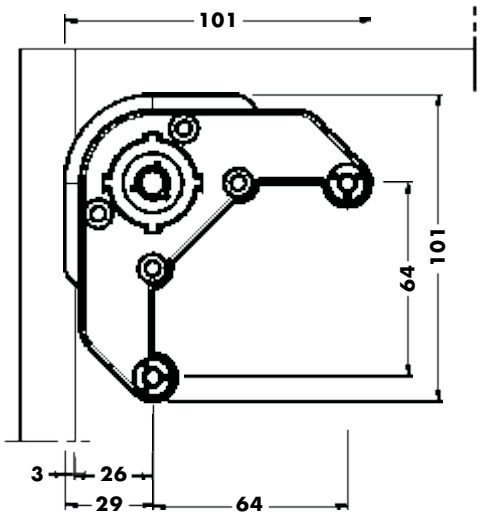


840 27 P2 X5 00

ABS

400 2400 800

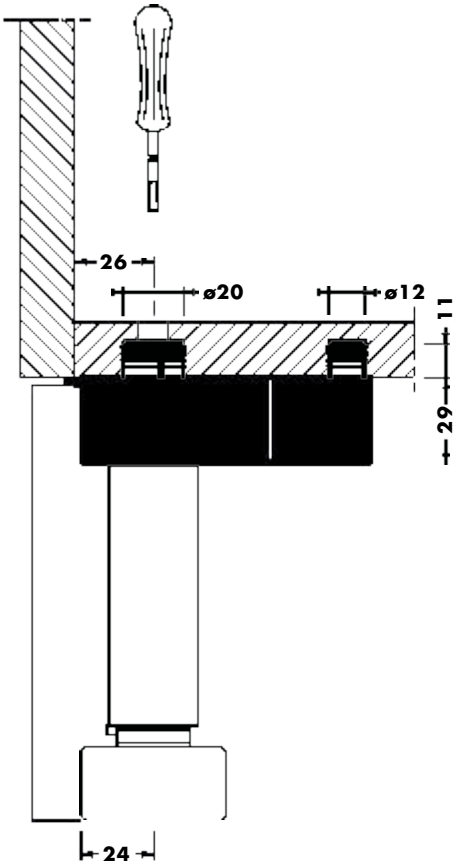


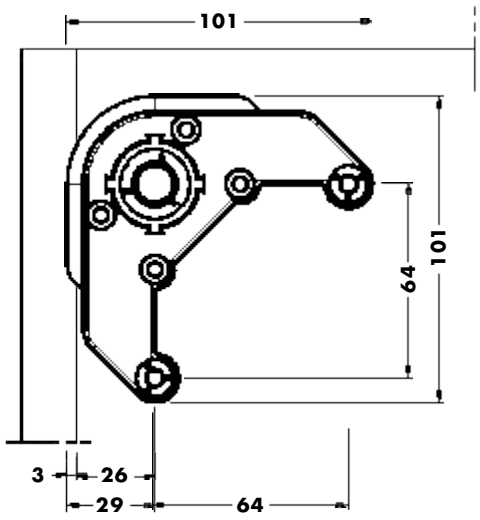


840 27 P2 X7 00

ABS

400 2400 800

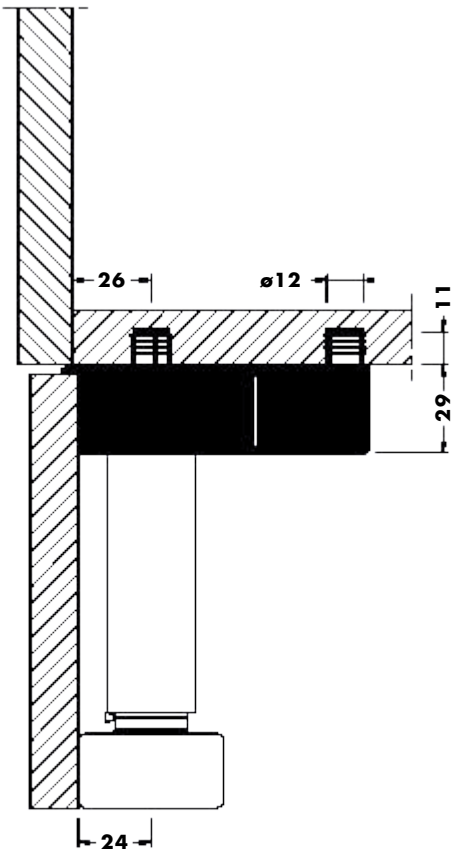


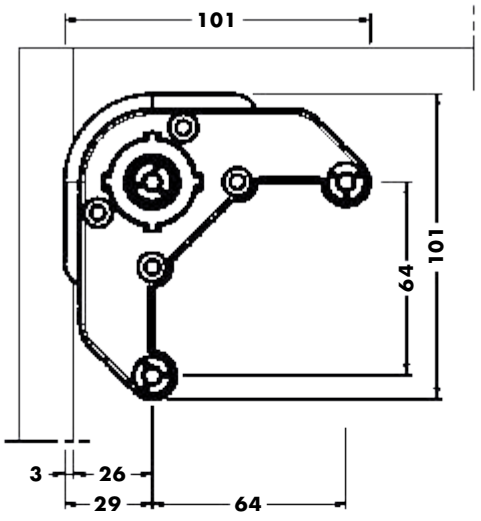


840 27 P2 X8 00

ABS

400 2400 800

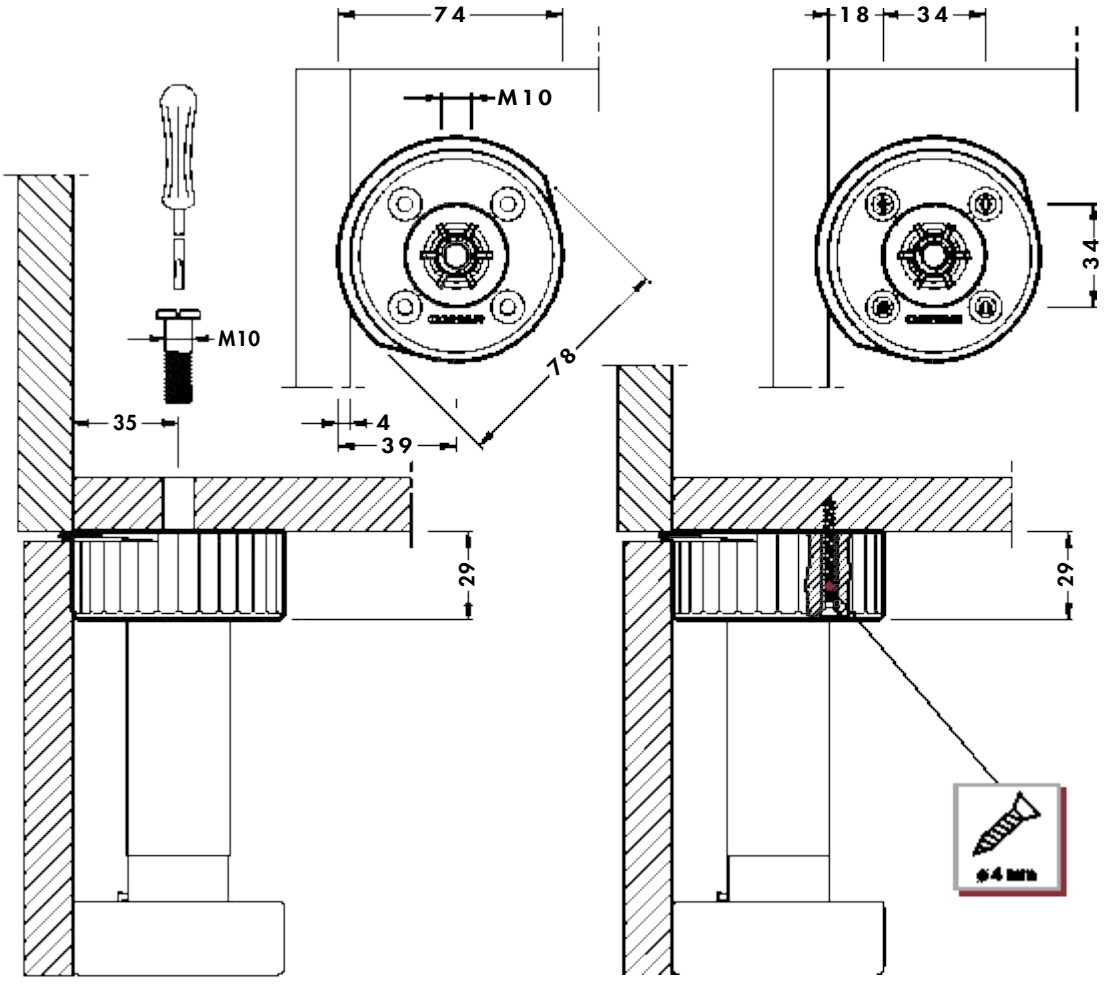




842 00 PS UT 00

ABS

400 4800 2400

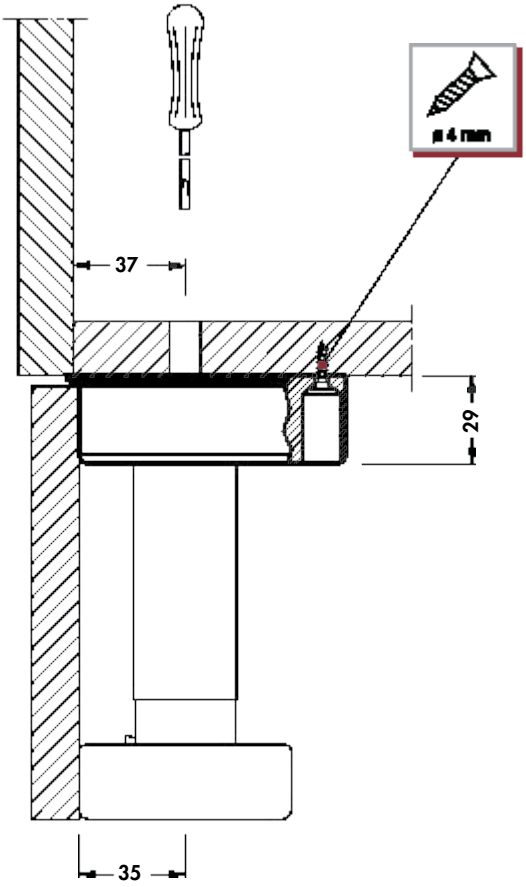


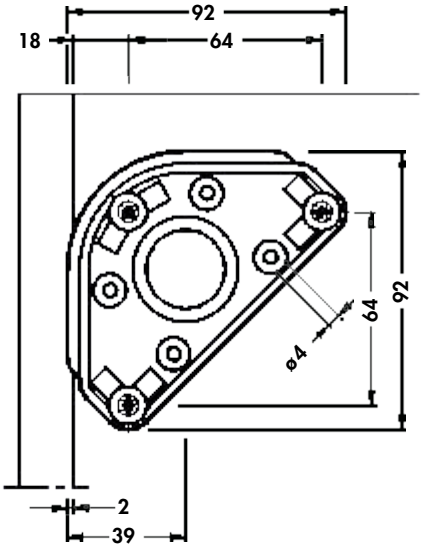
9 868 504-505

842 00 PS U0 00

ABS

400 3600 800

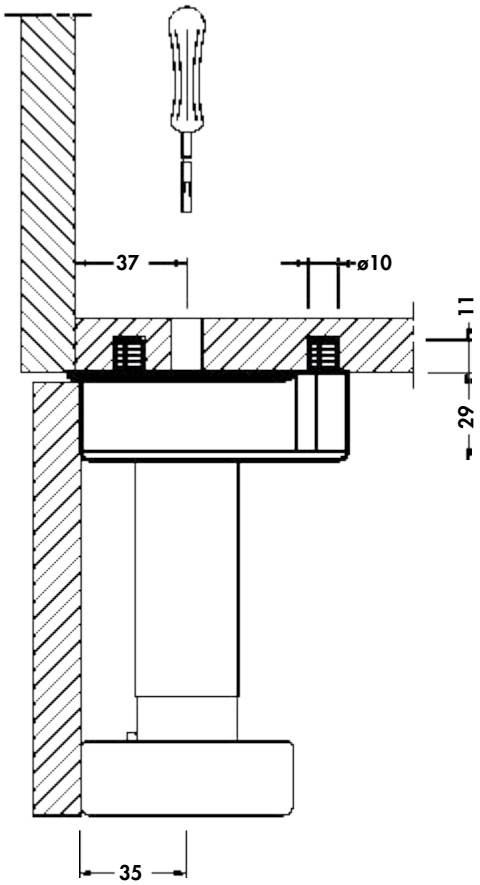


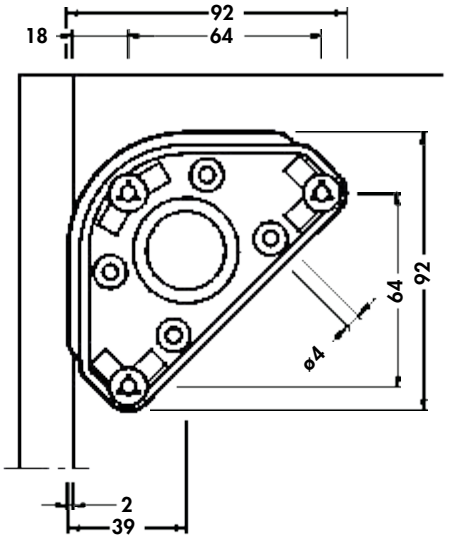


842 00 PS U6 00

ABS

400 2400 800



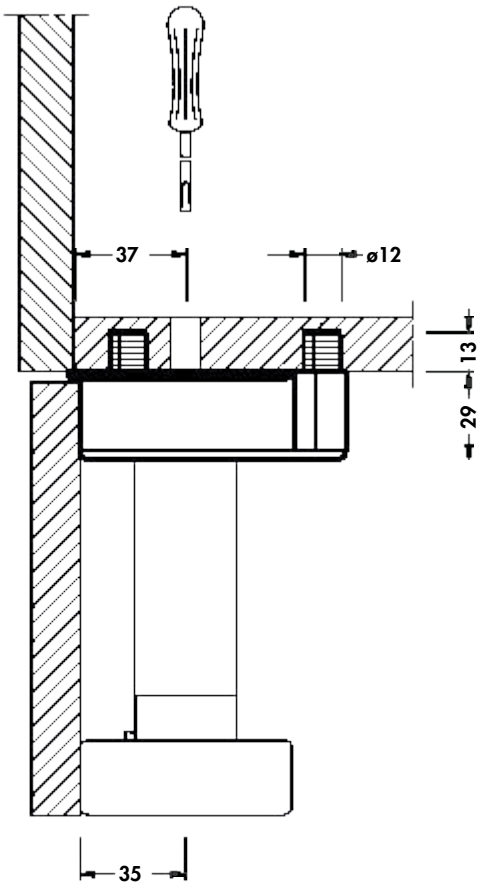


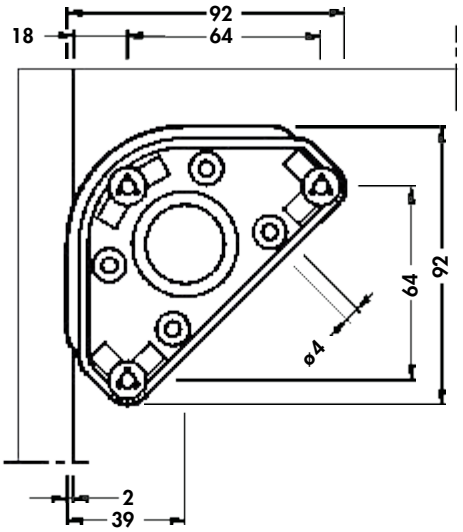
842 00 PS U8 00

ABS

LGA

400 2400 800



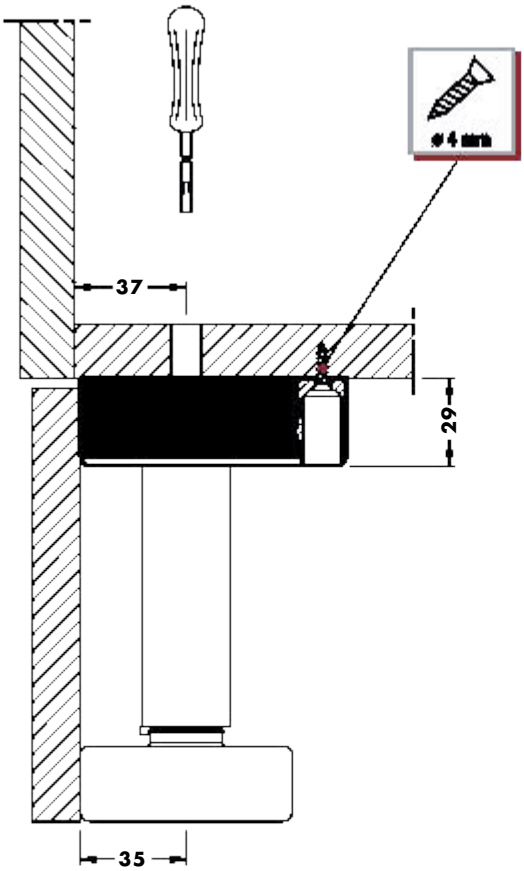


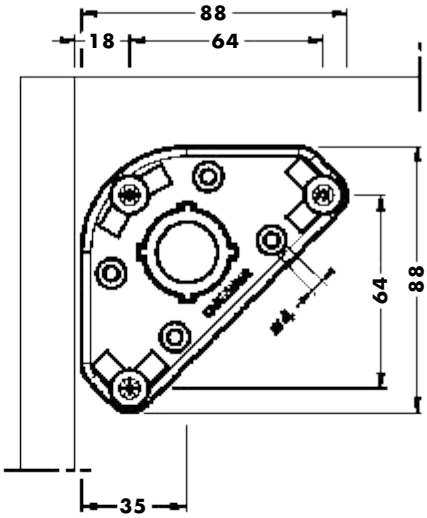
843 B0 P2 U1 00

New

ABS

400 3600 800



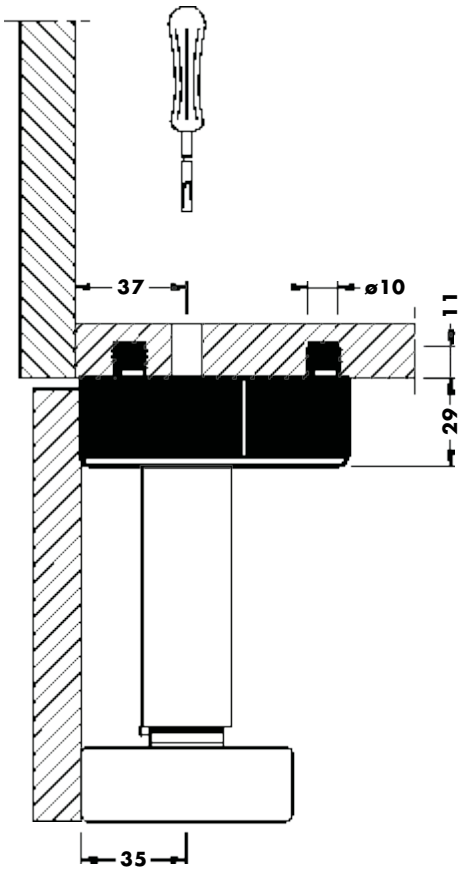


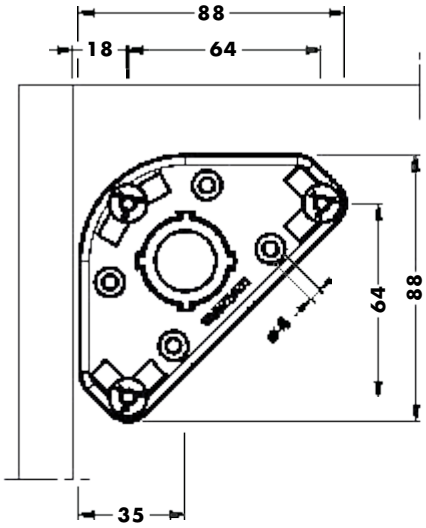
843 B0 P2 U9 00

New

ABS

400 2400 800



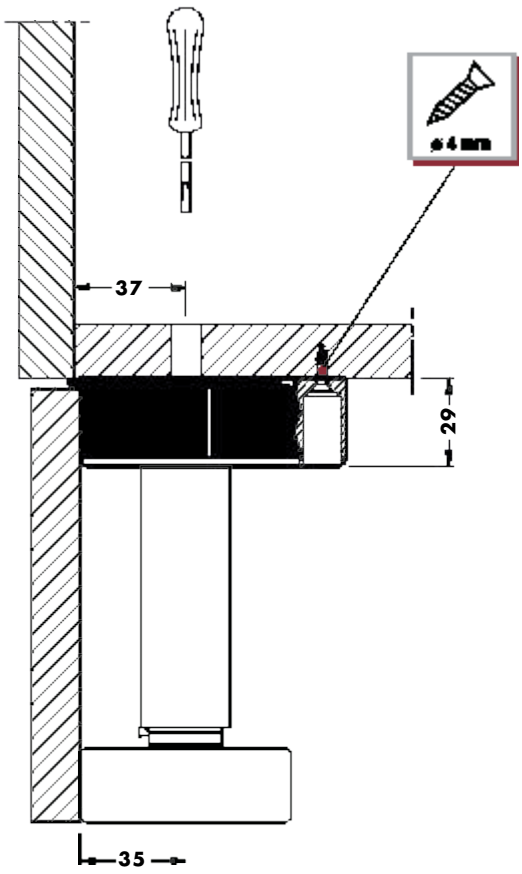


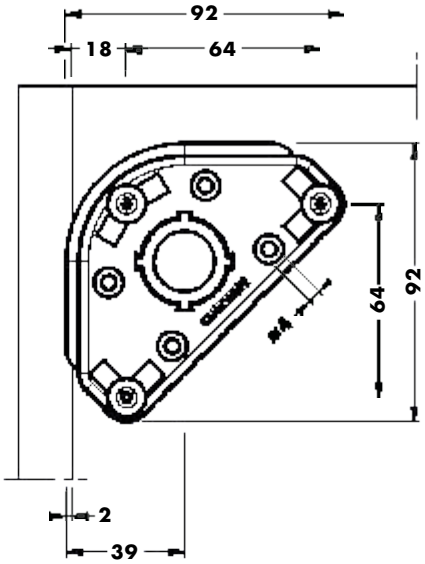
843 00 P2 U1 00

New

ABS

400 3600 800



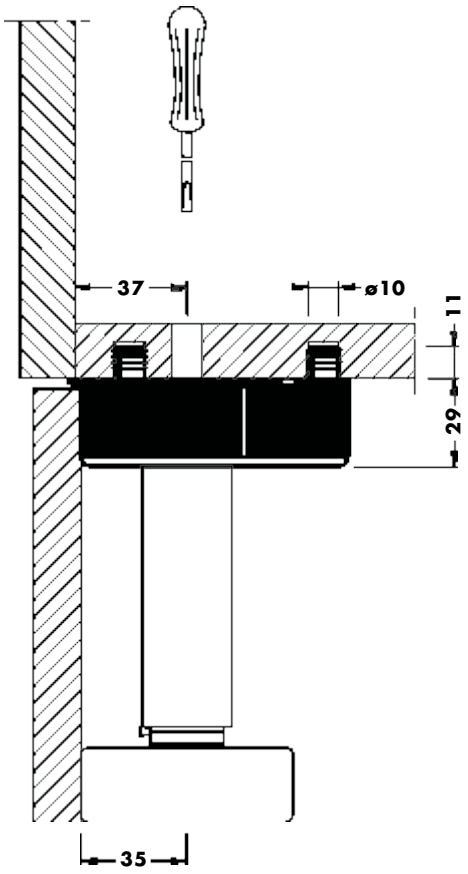


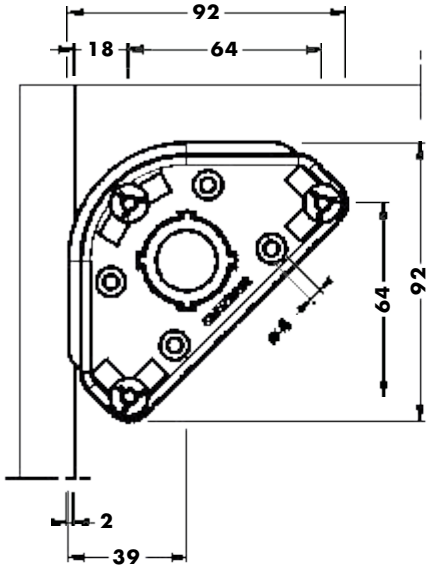
843 00 P2 U9 00

New

ABS

400 2400 800

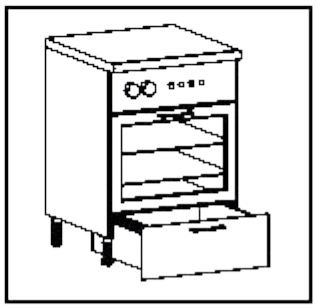


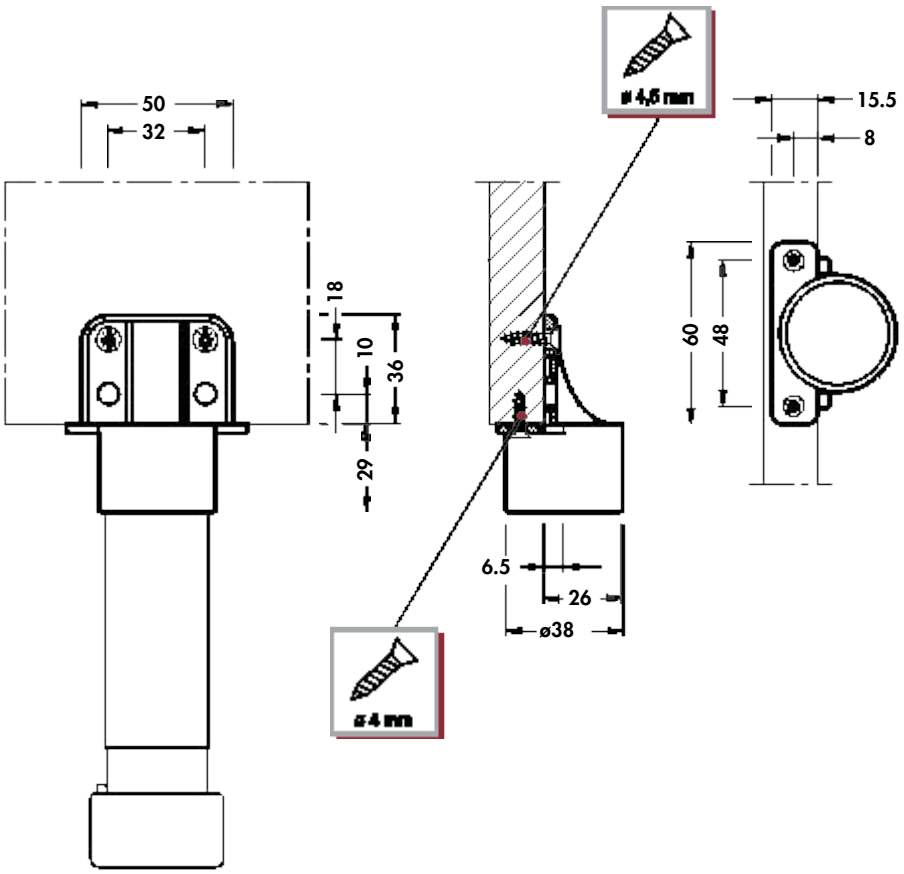


848 00 PS UF 00

ABS

400 7200 800





CAMAR®
the art of innovation

Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida WARNING

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

Regolazione orizzontale in mm
Horizontal adjustment in mm
Horizontaler Verstellbereich in mm
Réglage horizontal en mm
Regulación horizontal en mm

Massima regolazione verticale in mm
Maximum vertical adjustment in mm
Maximaler verticaler Verstellbereich in mm
Réglage vertical maximal en mm
Máxima regulación vertical en mm

Regolazione laterale in mm
Side adjustment in mm
Seitlicher Verstellbereich in mm
Réglage latéral en mm
Regulación lateral en mm

Chiave di regolazione esagonale
Allen key
Sechskantschlüssel
Clé Allen
Llave Allen

Non è consentito l'uso di avvitatore elettrico in quanto potrebbe danneggiare il prodotto.
An electric screwdriver should not be used for fixing, as this could damage the bracket.
Vom Gebrauch eines Akkuschraubers wird abgeraten, da dadurch das Produkt beschädigt werden könnte.
L'emploi d'une visseuse électrique n'est pas permis car le produit pourrait être endommagé.
No está permitido el uso de atornillador electrico porque puede dañar el producto.

Sistema antisganciamento
Anti-drop system
System zur Aushängesicherung
Système anti-décrochement
Antidescolgamiento

Impilabilità
Stackable
Stapelbarkeit
Empilables pour pose automatique
Apilables

Componenti in ABS
Components in ABS
Komponente aus ABS
Composants en ABS
Componentes en ABS

Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

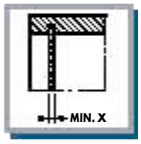
Componenti in poliammide 6
Components in polyamide 6
Komponente aus Polyamid 6
Composants en polyamide 6
Componentes en poliammide 6

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

Montaggio senza viti
Assembling without screws
Montage ohne Schrauben
Assemblage sans vis
Asemblaje sin tornillos

Viti consigliate
Recommended screws
Empfohlene Schrauben
Vis conseillées
Tornillos recomendados

Video su www.camar.it
Video on www.camar.it
Video unter www.camar.it
Vidéo sur www.camar.it
Video disponible en www.camar.it



Vuoto sanitario più spessore della fodera
Concealed cavity + groove
Rückwandvorsprung plus Rückwandstärke
Vide sanitaire + rainure
Espesor de la ranura más hueco detrás de la trasera

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

Barre e piastrine compatibili

Compatible rails and plates

Kompatible Aufhängeleisten und Aufhängeschiene

Barres et plaquettes murales compatibles

Barras y chapas compatibles

Coperchietti compatibili
Compatible covers
Kompatible Kappen
Caches compatibles
Fundas compatibles

Coprifori compatibili
Compatible cover caps
Kompatible Abdeckkappen
Obturateurs compatibles
Tapas compatibles

Reggipensili compatibili
Compatible hanging brackets
Kompatible Schrankaufhänger
Systèmes d'accrochage compatibles
Colgadores compatibles

Chiavi compatibili
Compatible keys
Kompatible Schlüssel
Clés compatibles
Llaves compatibles

Dime di foratura compatibili
Compatible drilling templates
Kompatible Bohrschablonen
Gabarits de pose compatibles
Plantillas de taladro compatibles

Livellatori compatibili
Compatible levellers
Kompatible Höhenversteller
Compensateurs compatibles
Niveladores compatibles

Colori disponibili
Available colours
Lieferbare Farben
Couleurs disponibles
Colores disponibles

01

Bianco
White
Weiß
Blanc
Blanco

02

Nero
Black
Schwarz
Noir
Negro

04

Marrone
Brown
Braun
Marron
Marrón

05

Beige
Beige
Beige
Beige
Beige

55

Beige Ral 1015
Beige Ral 1015
Beige Ral 1015
Beige Ral 1015
Beige Ral 1015

800 14 ◫ VI ◫

01 DX
04 SX
05
55

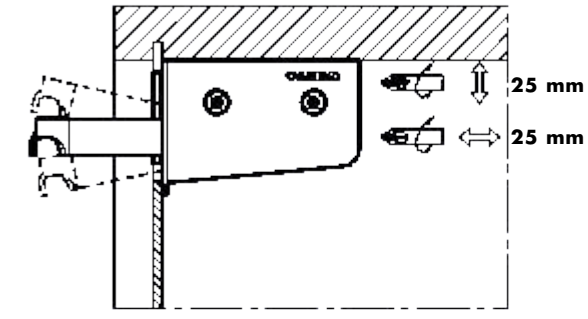
187

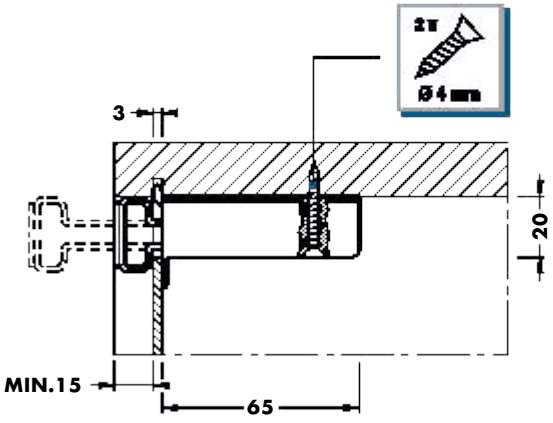
532-533

www.camar.it/warning

25 mm | 25 mm | ABS | Fe | ZAMAK

200 | 4800 | 1000

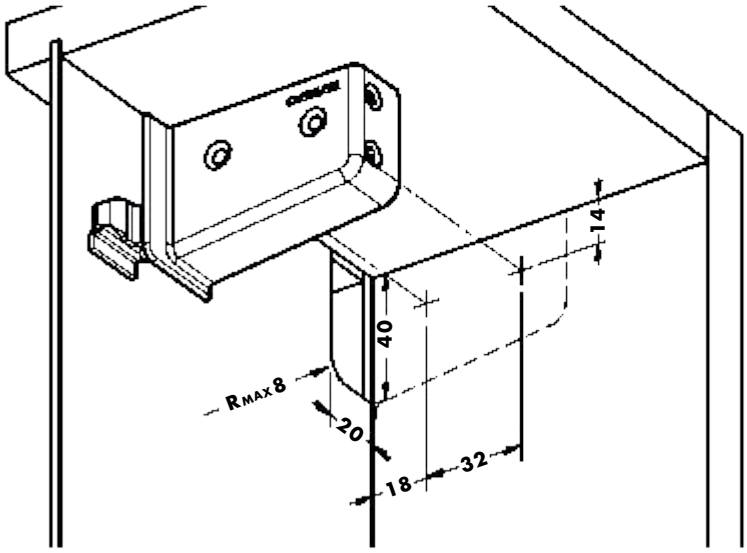




9

870	873	874	875
506	507	507	508-510

880	
514	890 AC 00 60 LS 517
	890 AC 01 00 LS 518
	890 AC 01 20 LS 519
	890 AC 01 40 LS 519



800 14 ◫ 32 ◫

01 DX
04 SX

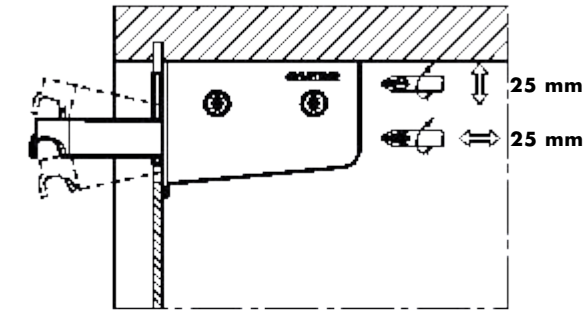
187

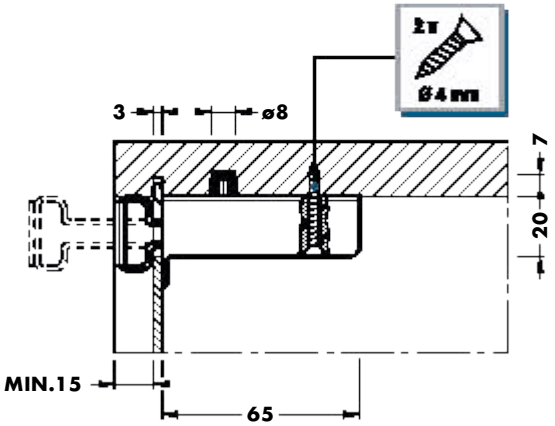
532-533

www.camar.it/warning

25 mm | 25 mm | ABS | Fe | ZAMAK

200 | 4800 | 4800

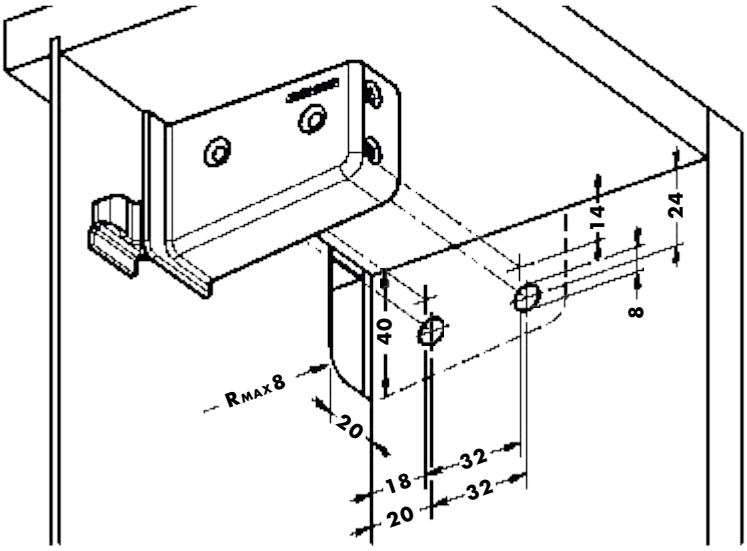




9

870	873	874	875
506	507	507	508-510

880	
514	890 AC 00 60 LS 517
	890 AC 01 00 LS 518
	890 AC 01 20 LS 519
	890 AC 01 40 LS 519



800 22 ◫ IN ◫

01 DX
04 SX
55

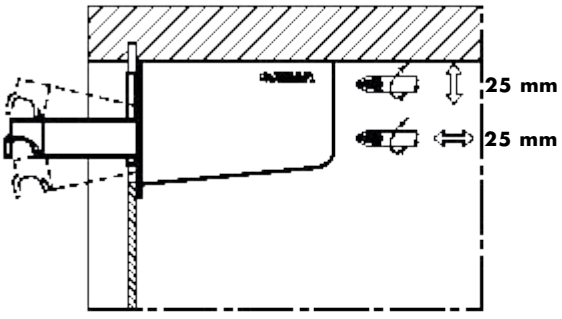
187

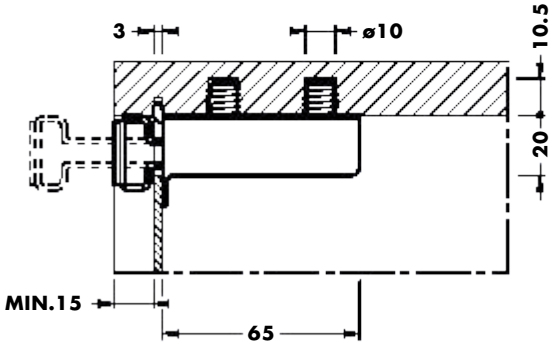
532-533

www.camar.it/warning

25 mm | 25 mm | Fe | PA6 | ZAMAK

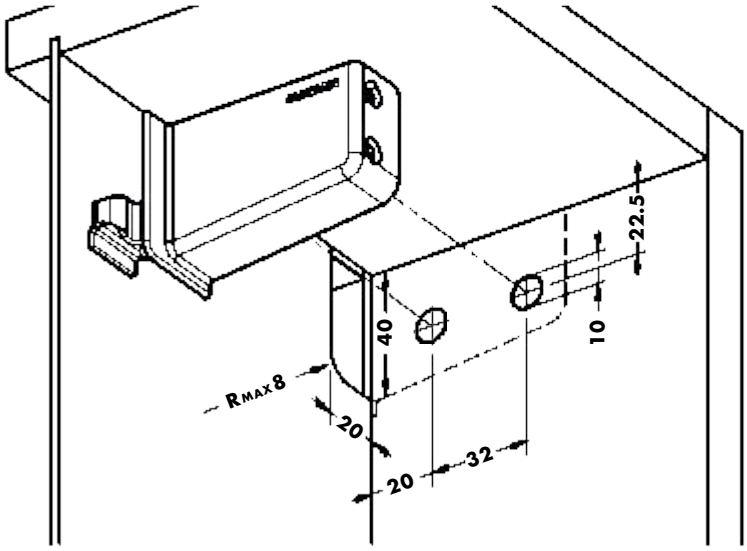
200 | 4800 | 1000





9	870	873	874	875
	506	507	507	508-510

880	
514	890 AC 00 60 LS 517
	890 AC 01 00 LS 518
	890 AC 01 20 LS 519
	890 AC 01 40 LS 519



801 02 Z1 IN

DX
SX

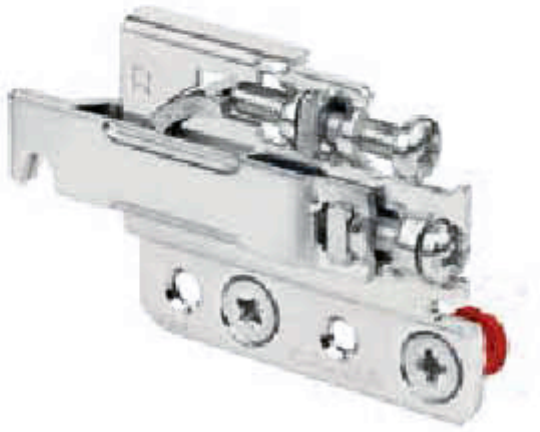
New

536-537

www.camar.it/warning

19 22 3D Fe

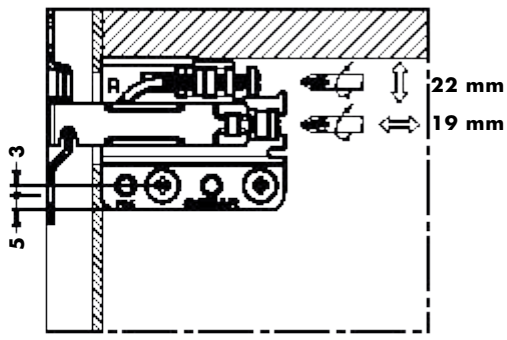
200 6000 800

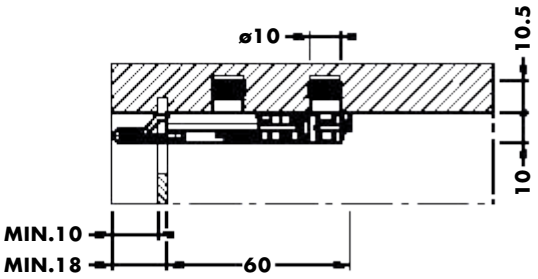


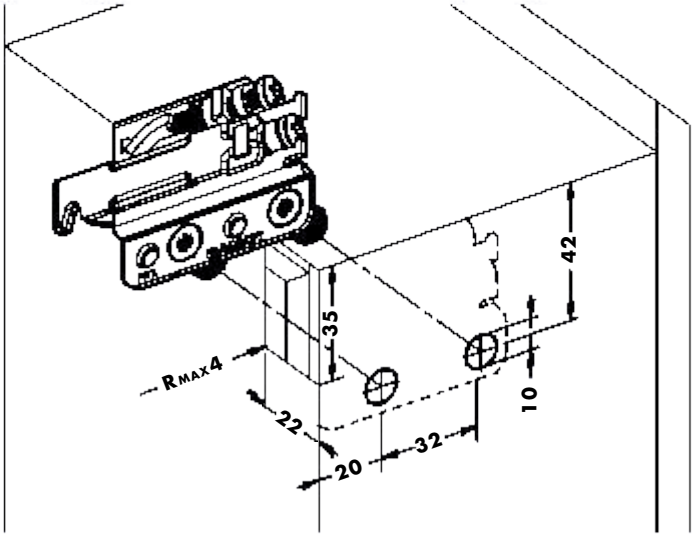
9 807 00 AL MA 00 480

9 897 AS Z1 60 70 527

9 801 00 00 478



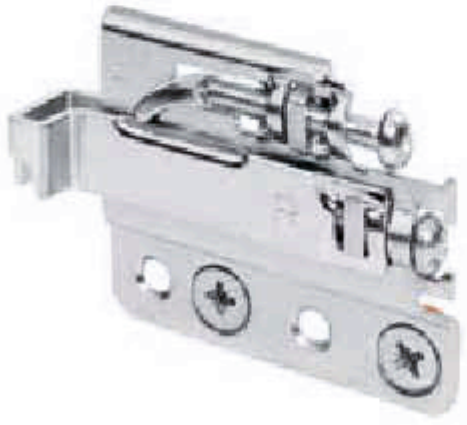




801 12 Z1 IN

DX
SX

New



536-537

www.camar.it/warning

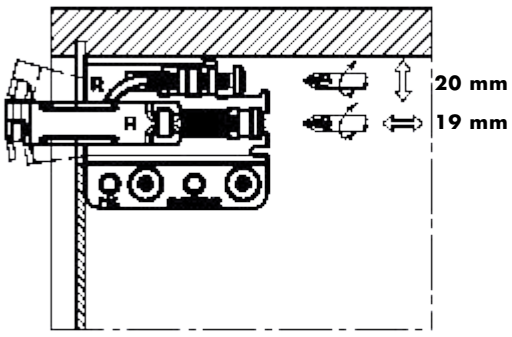
19 20 Fe

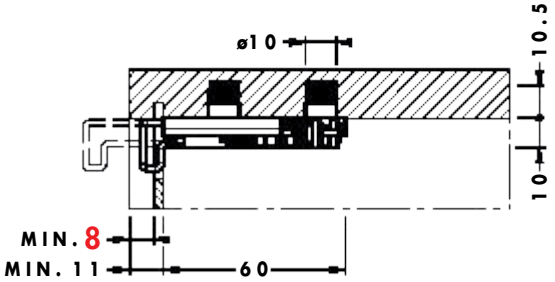
200 4800 1200

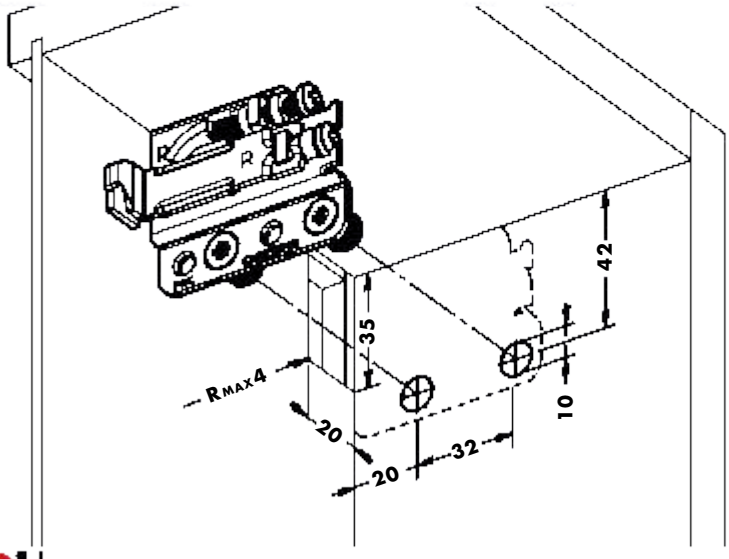
9 807 00 AL MA 00 480

9 873 507 874 507 875 508-510

9 801 00 00 478







801 22 Z1 IN

DX
SX

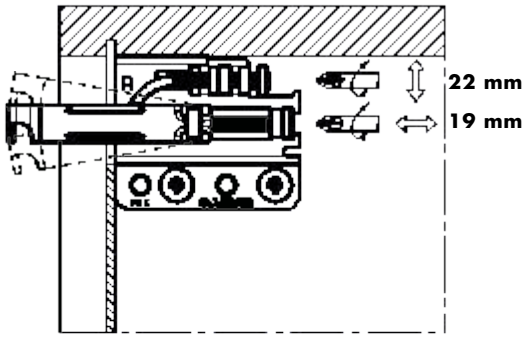
New

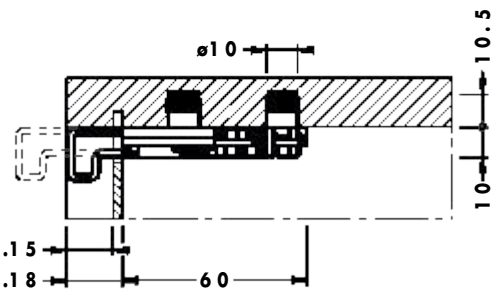
200 6000 1200

9 807 00 AL MA 00 480

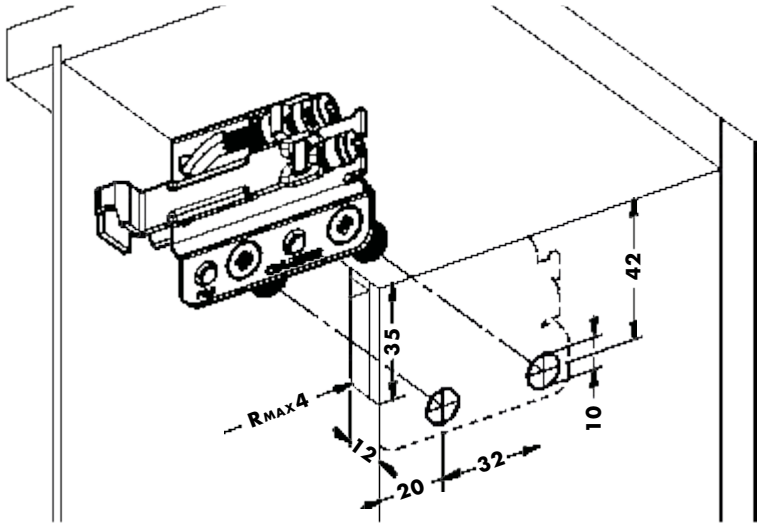
9 873 507 | 874 507 | 875 508-510

890 AC 00 60 LS 517
890 AC 01 00 LS 518
890 AC 01 20 LS 519
890 AC 01 40 LS 519





9 801 478



802 16 ◫ VI 00

01
04
55

187

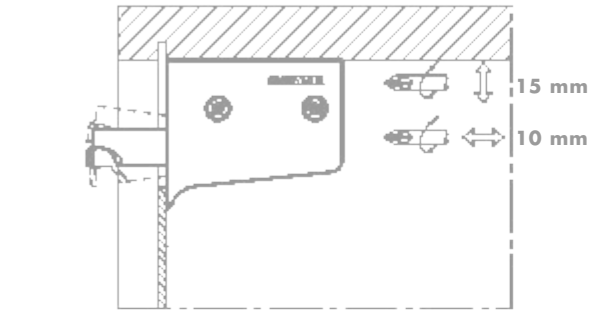
SOON
DISCONTINUED

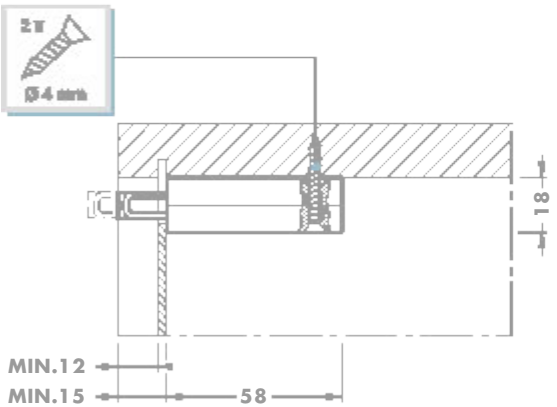
532-533

www.camar.it/warning

10 mm | 15 mm | ABS | Fe

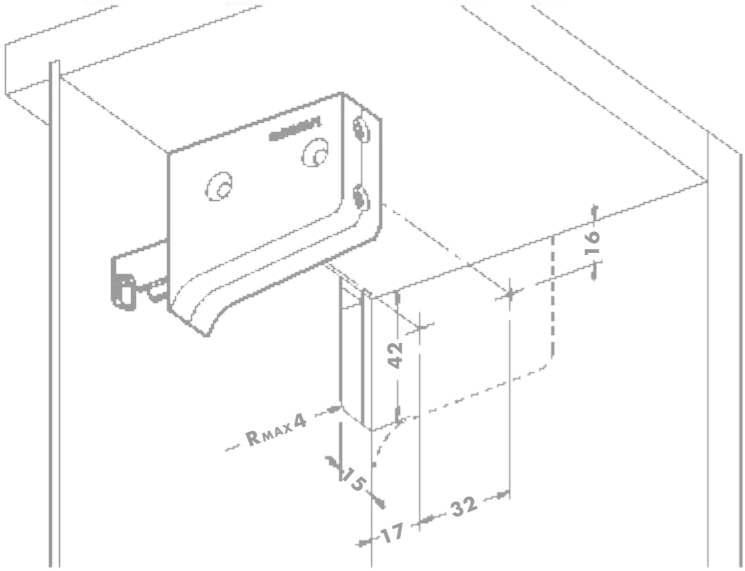
200 | 6000 | 6000





9

873 507 | 874 507 | 875 508-510 | 880 514



802 24 IN

01 DX
04 SX
55

187

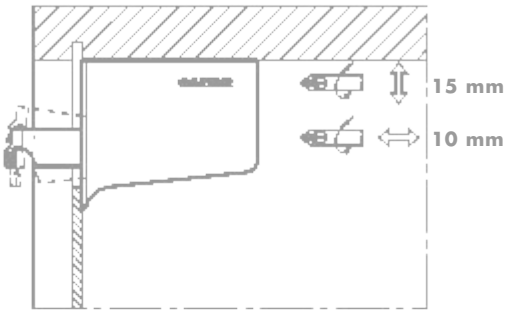
SOON
DISCONTINUED

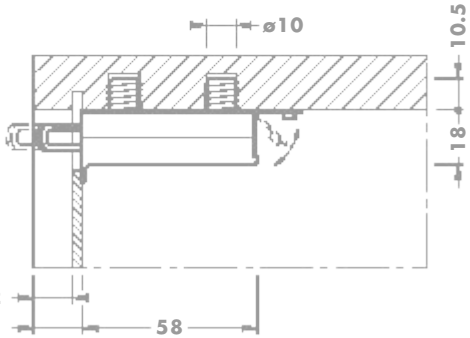
532-533

www.camar.it/warning

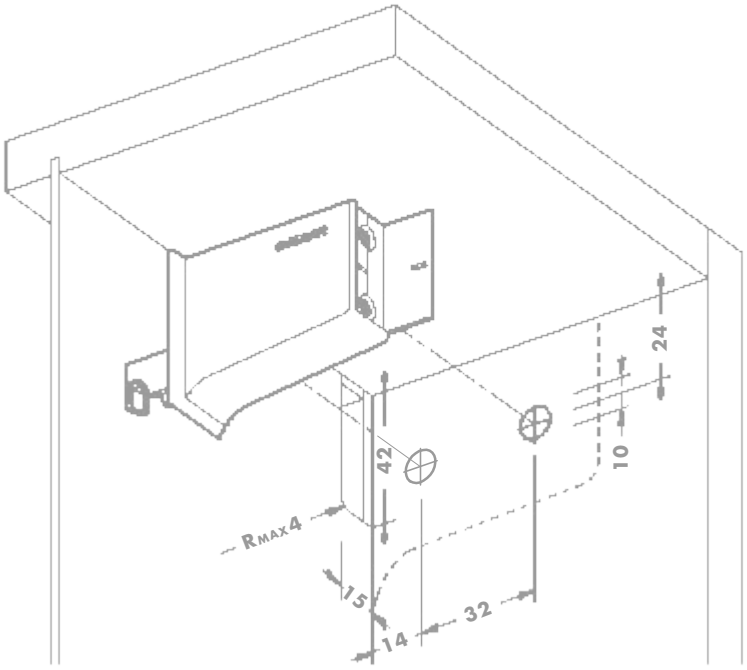
10 mm | 15 mm | ABS | Fe

200 | 6000 | 6000





9 | 873 507 | 874 507 | 875 508-510 | 880 514



803 16 ◫ VI 00

01
04
05
55

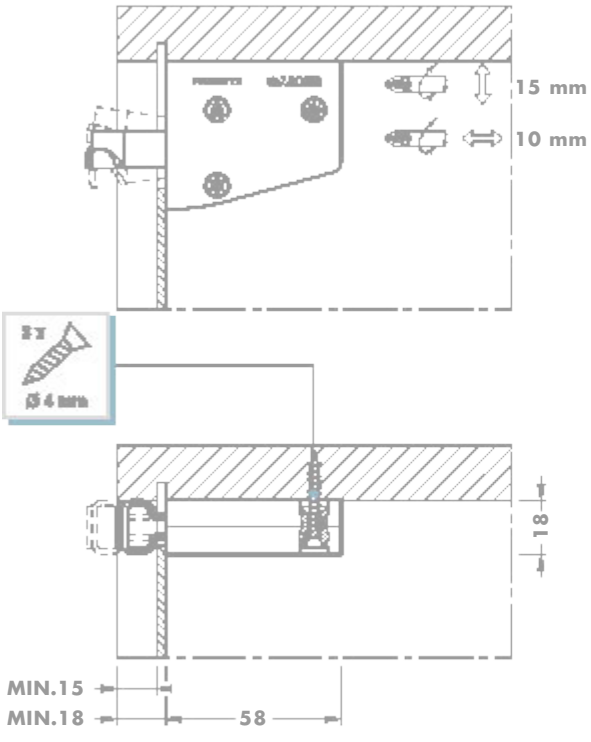
187

SOON
DISCONTINUED

536-537
www.camar.it/warning

10 mm | 15 mm | ABS | Fe

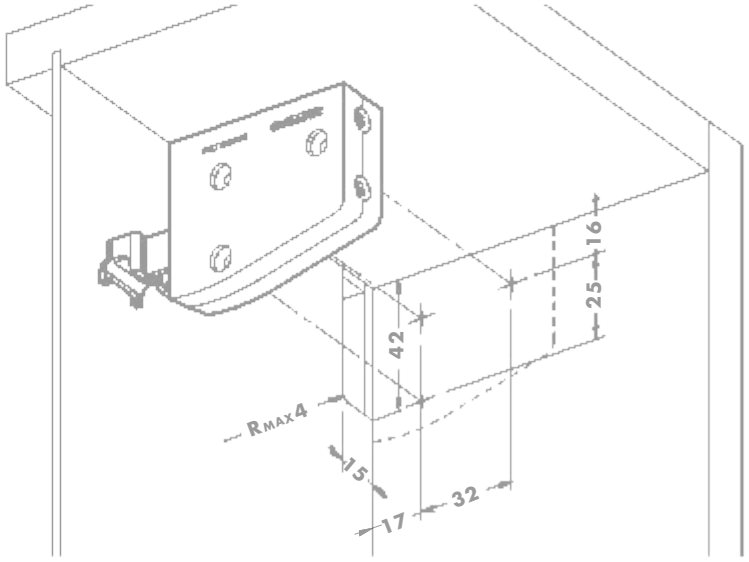
200 | 6000 | 6000



9

870 506
873 507
874 507
875 508-510
880 514

890 AC 00 60 LS 517
890 AC 01 00 LS 518



804 16 ◫ VI 00

01
02
04
05

187

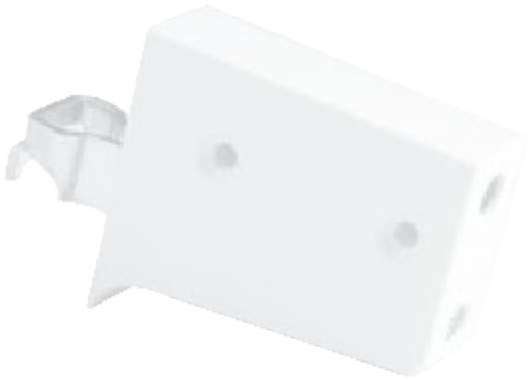
SOON
DISCONTINUED

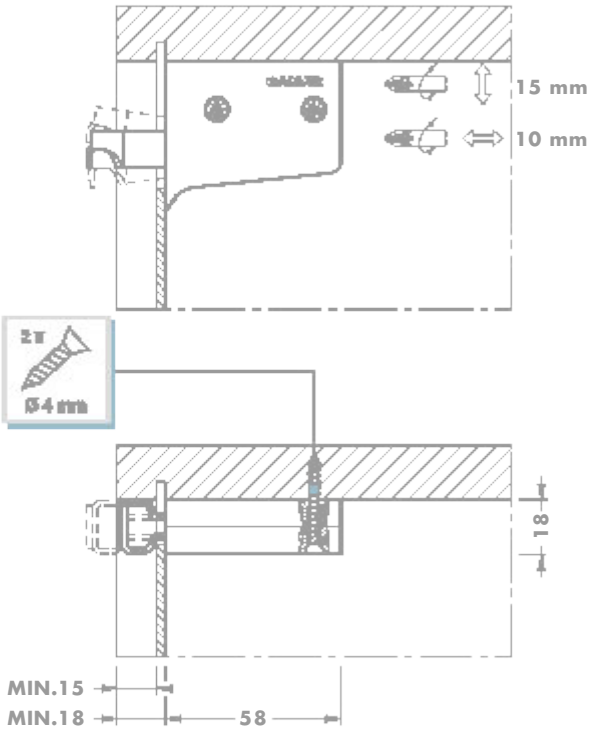
532-533

www.camar.it/warning

10 mm | 15 mm | ABS | Fe

200 | 6000 | 6000

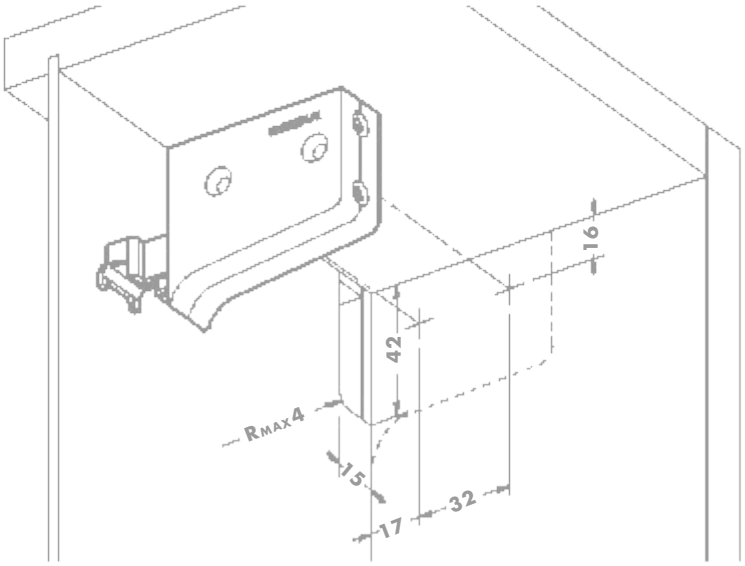




9

870	873	874	875
506	507	507	508-510

880	
514	890 AC 00 60 LS 517 890 AC 01 00 LS 518



804 24 ◫ IN ◫

01 DX
02 SX
04

187

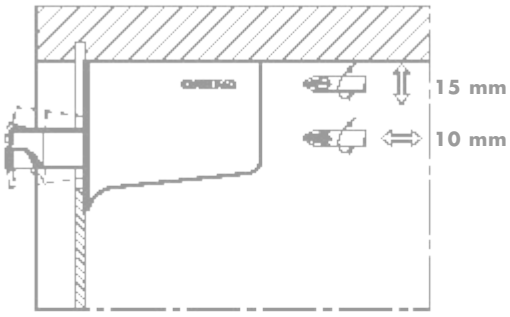
SOON
DISCONTINUED

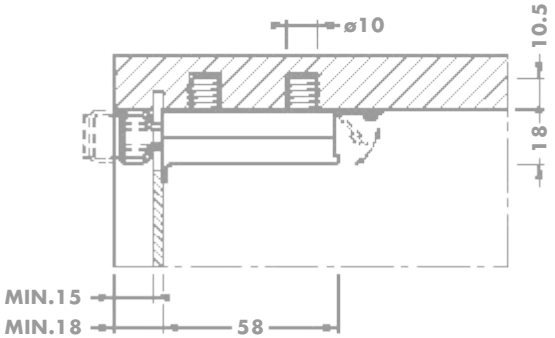
532-533

www.camar.it/warning

10 mm | 15 mm | ABS | Fe

200 | 6000 | 6000

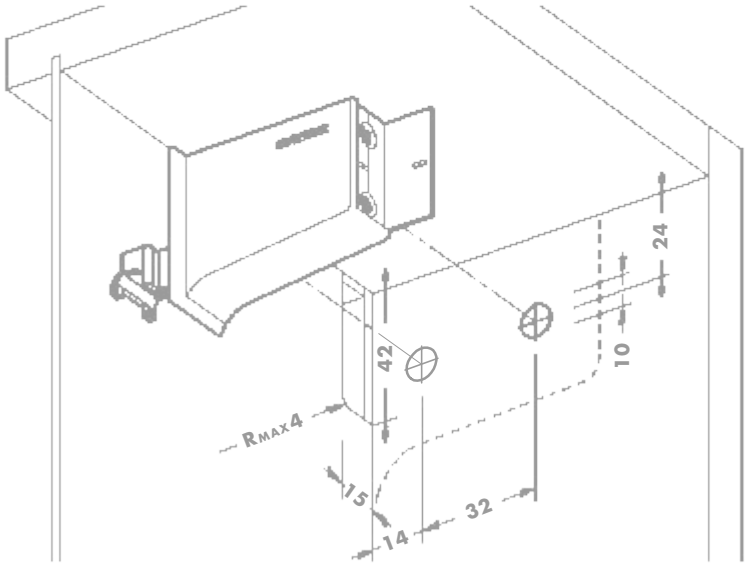




9

870 506
873 507
874 507
875 508-510
880 514

890 AC 00 60 LS 517
890 AC 01 00 LS 518

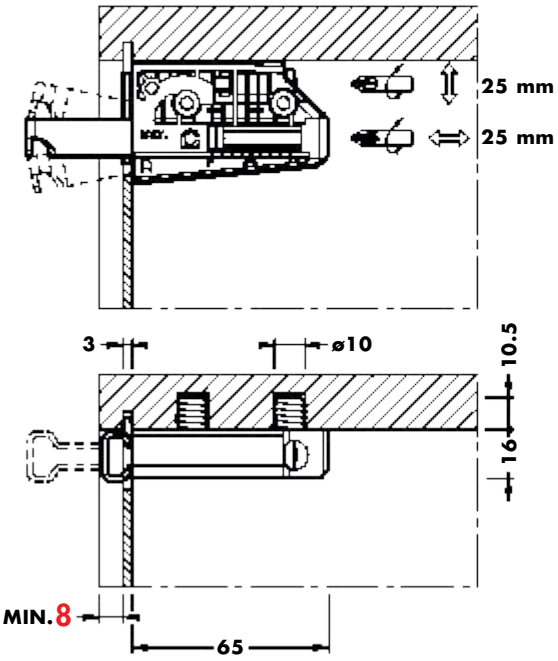


806 02 P2 IN

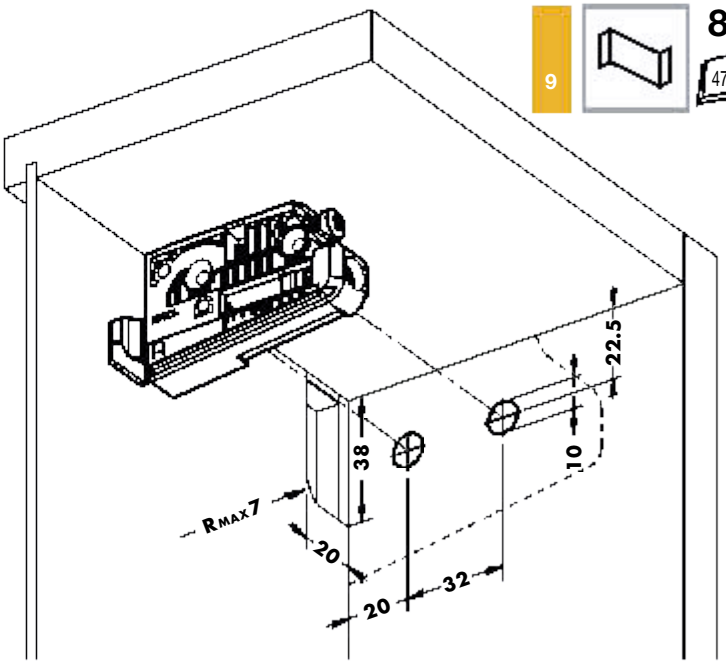
DX
SX

200 6000 1200

9 | 870 506 | 873 507 | 874 507 | 875 508-510 | 880 514

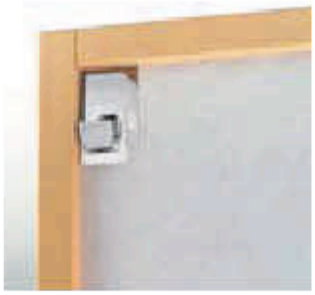


9 | 806 479-480



806 02 P2 VI

DX
SX

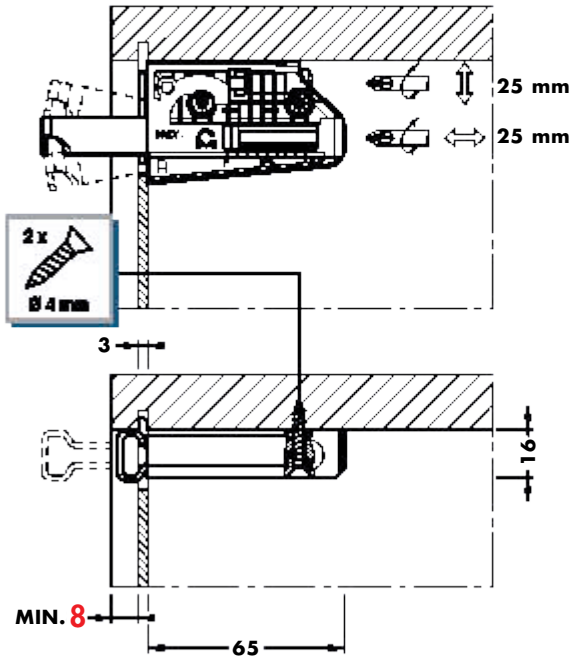


www.camar.it/warning

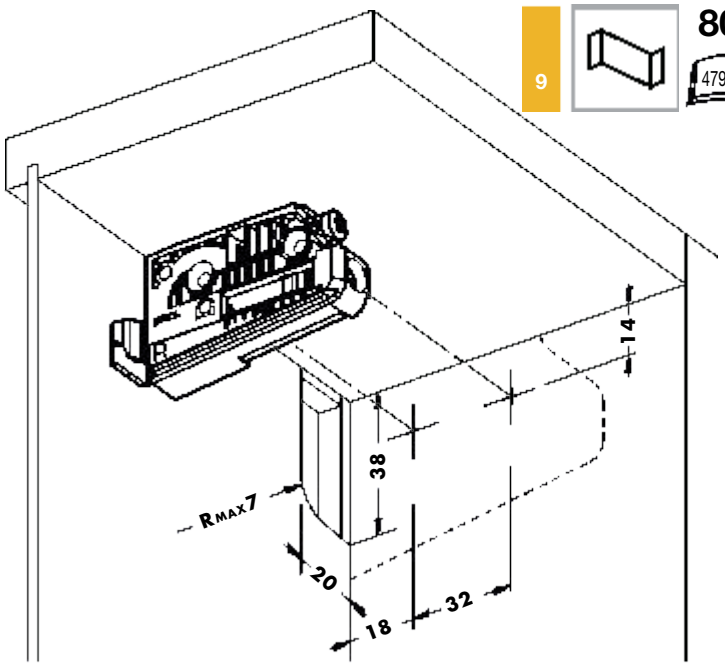
25 mm | 25 mm | ABS | Fe

200 | 6000 | 1200

9 | 870 (506) | 873 (507) | 874 (507) | 875 (508-510) | 880 (514)



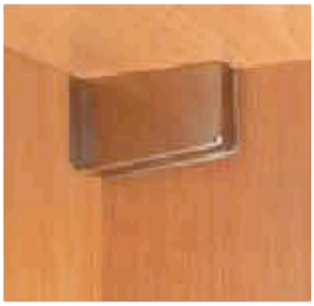
9 | 806 (479-480)

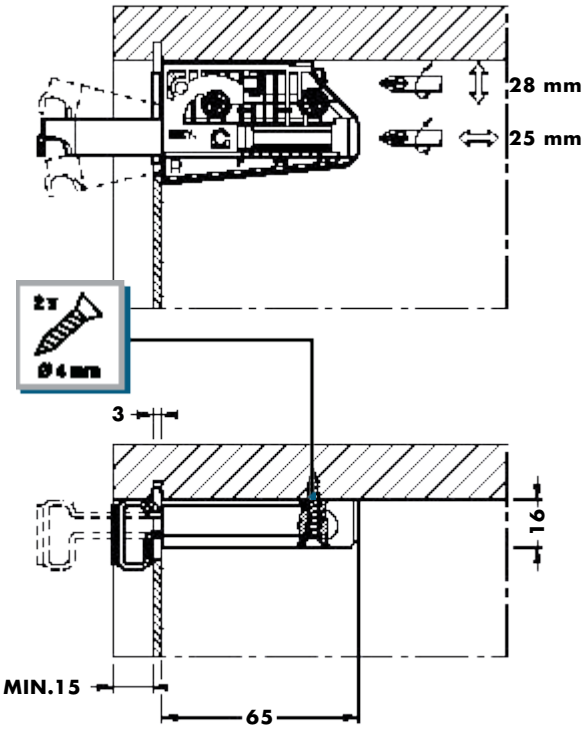


806 14 P2 VI

DX
SX

200 6000 1200

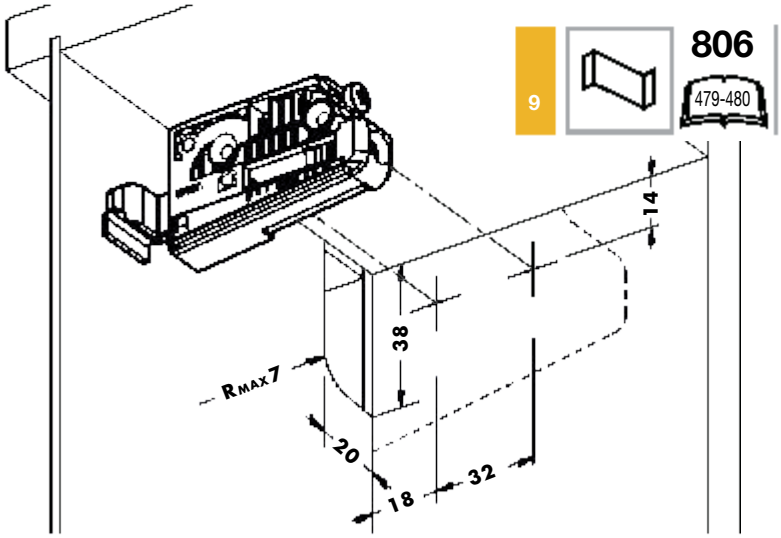




9

870	873	874	875
506	507	507	508-510

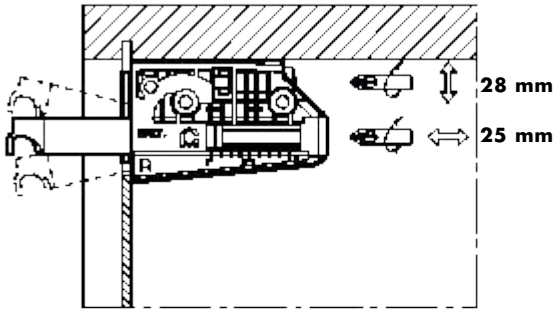
880	
514	890 AC 00 60 LS 517 890 AC 01 00 LS 518 890 AC 01 20 LS 519 890 AC 01 40 LS 519

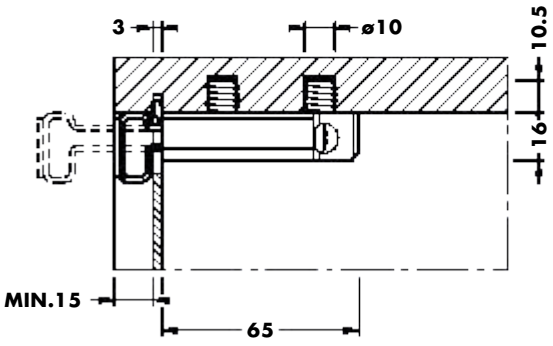


806 22 P2 IN

DX
SX

200 6000 1200

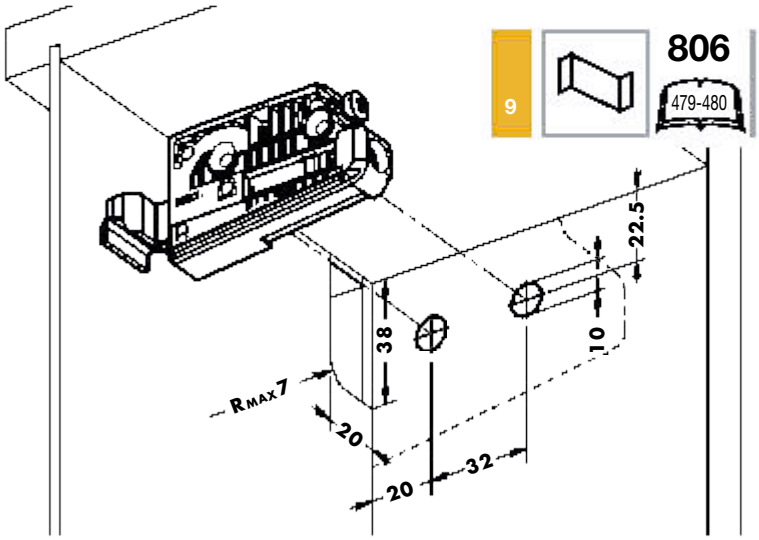




9

870	873	874	875
506	507	507	508-510

880	
514	890 AC 00 60 LS 517 890 AC 01 00 LS 518 890 AC 01 20 LS 519 890 AC 01 40 LS 519



815 32 Z1 NV

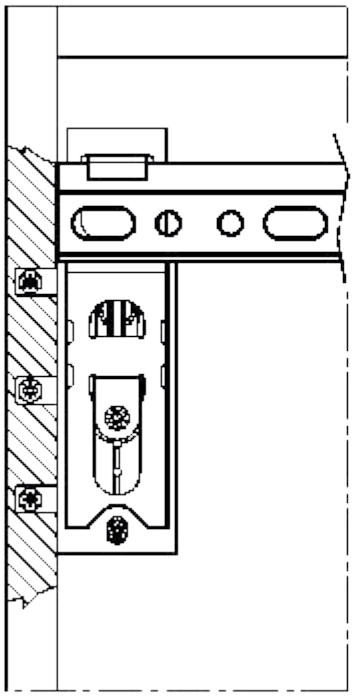
DM
SM

534-535

www.camar.it/warning

14 mm | 16 mm | Fe | ZAMAK

100 | 3600 | 3600

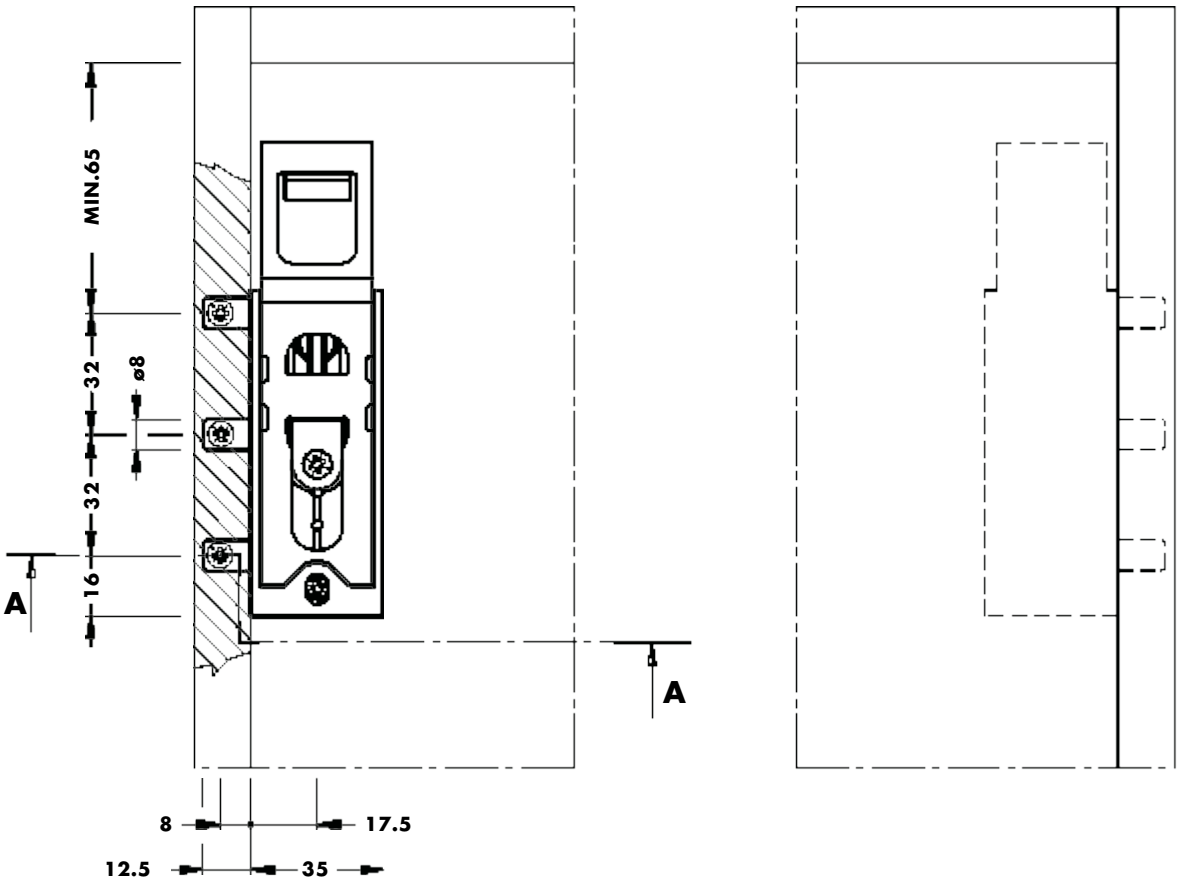


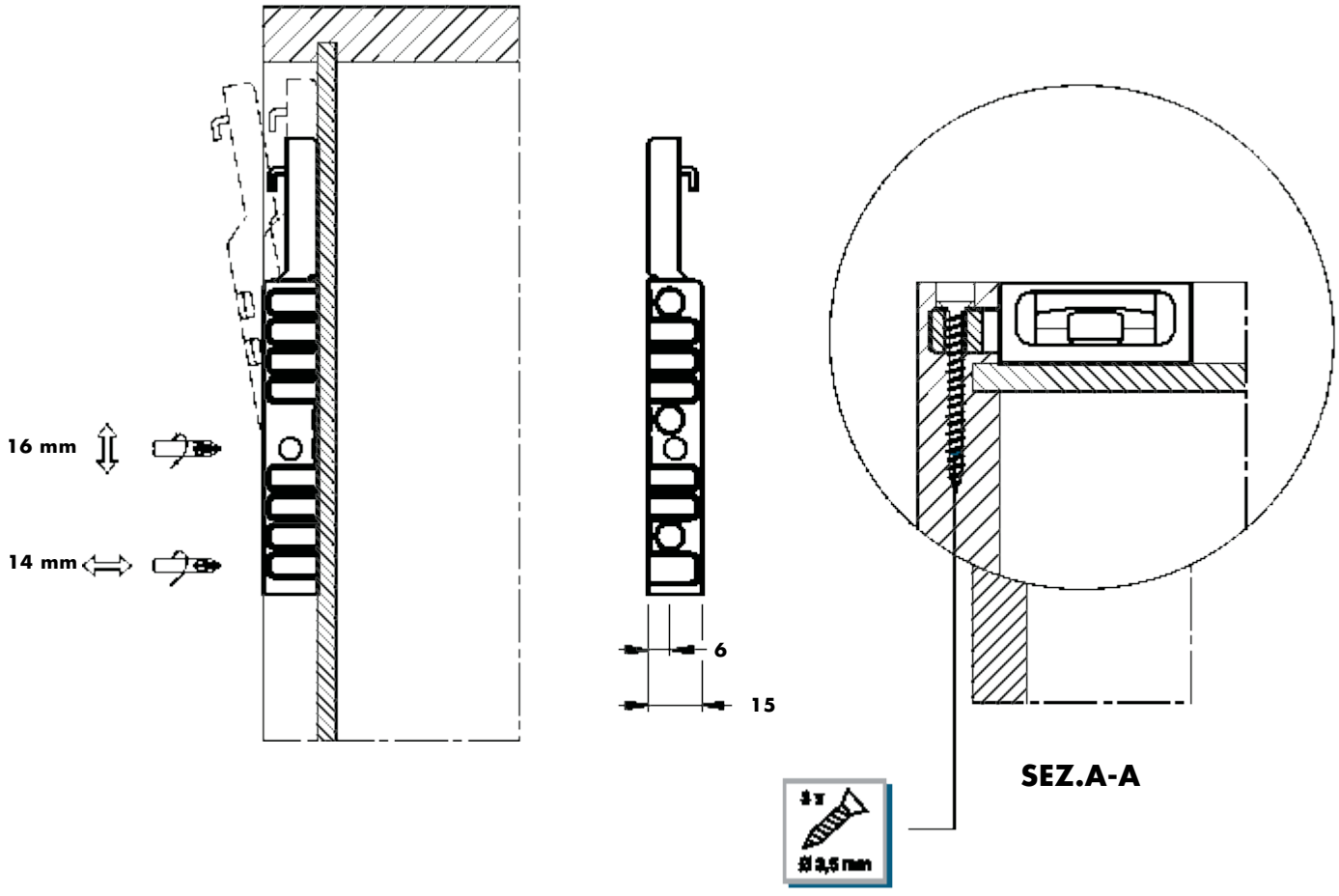
9

874 507

875 AC Z1 00 47	508
875 AC Z1 LA 60	508
875 AC Z1 00 60	509
875 AC Z1 20 32	510
875 AC Z1 20 32 IP	510
890 AC 01 40 LS	519

876 511


MIN.65
32
ø8
32
16
A
A
8
17.5
12.5
35


16 mm
14 mm
6
15
SEZ.A-A
3 x
Ø 3,5 mm

815 32 Z1 VI 00

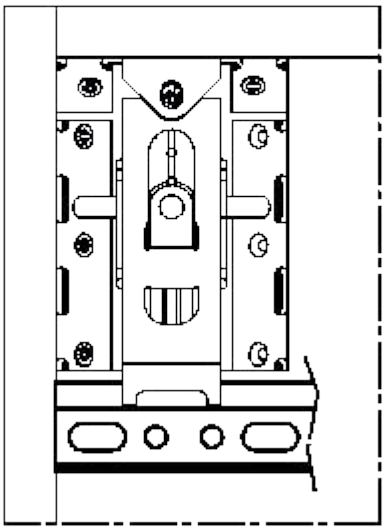
50 1800 1000

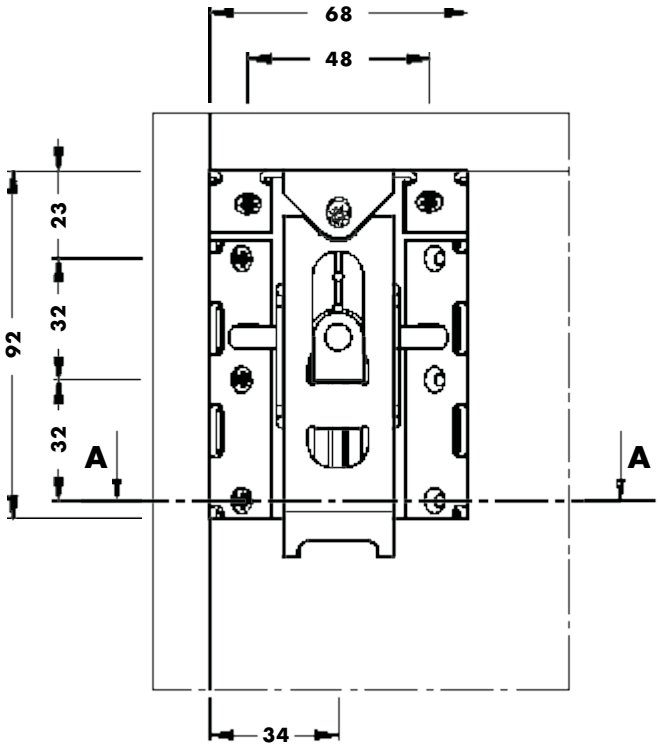
9 | 870 506 | 873 507 | 874 507 | 875 508-510 | 880 514

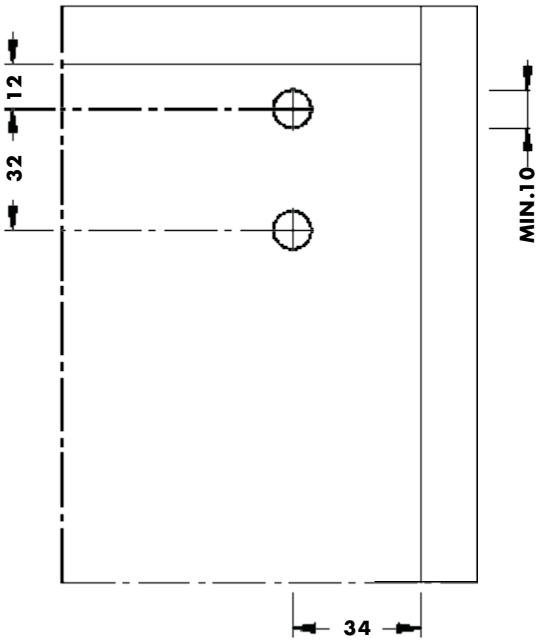
890 AC 00 60 LS 517
890 AC 01 40 LS 519

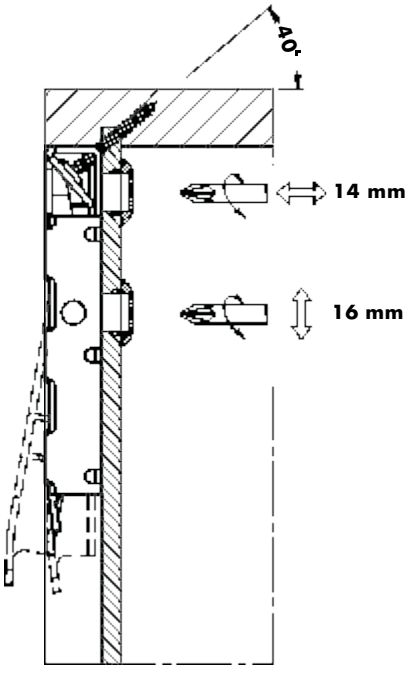
9

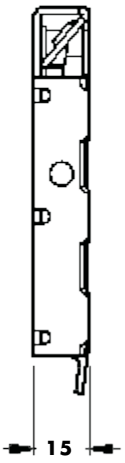
810 15 10 12 494
810 16 12 14 494

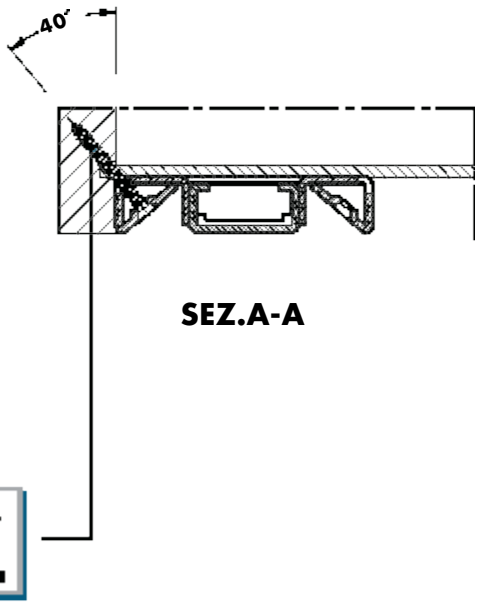












SEZ.A-A

815 32 Z1 00

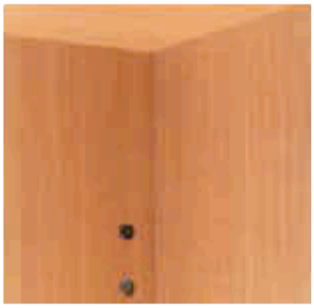
DX
SX

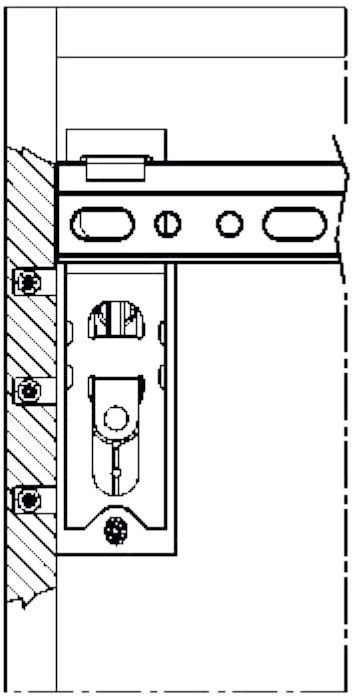
534-535

www.camar.it/warning

14 mm | 16 mm | Fe | ZAMAK

100 | 2400 | 1000





9

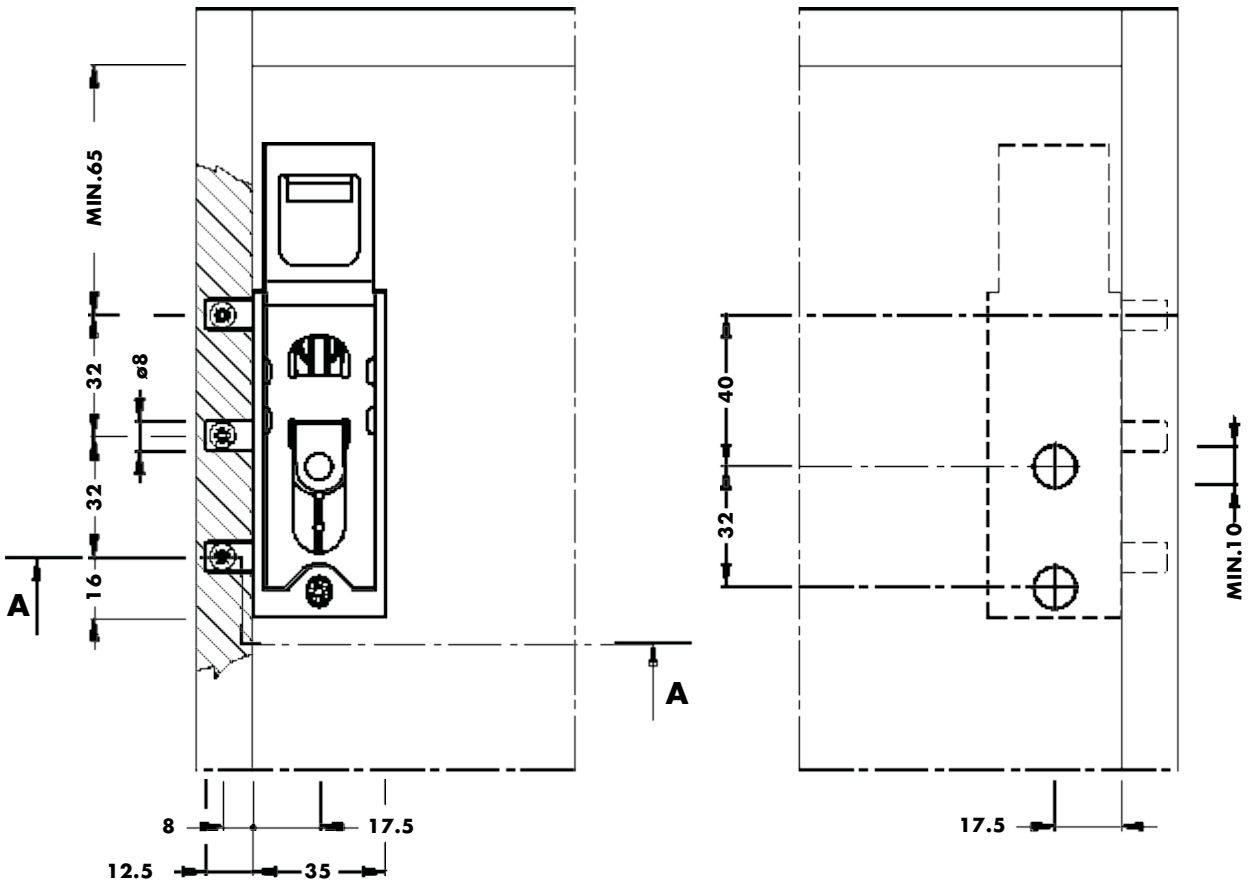
874 507

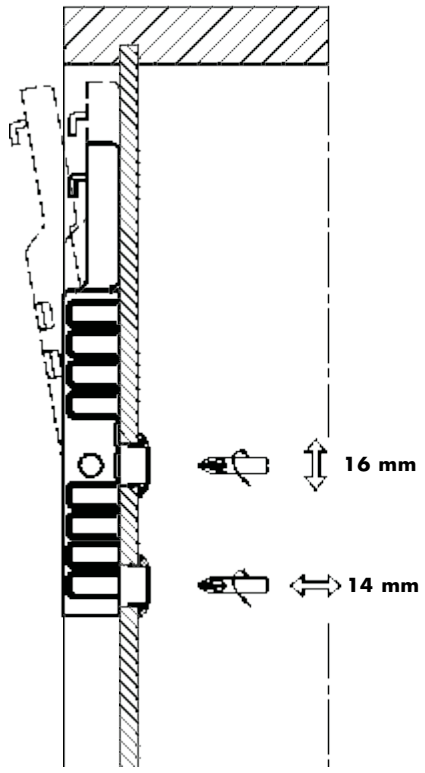
875 AC Z1 00 47	508	
875 AC Z1 LA 60	508	
875 AC Z1 00 60	509	
875 AC Z1 20 32	510	
875 AC Z1 20 32 IP	510	
890 AC 01 40 LS	519	

876 511

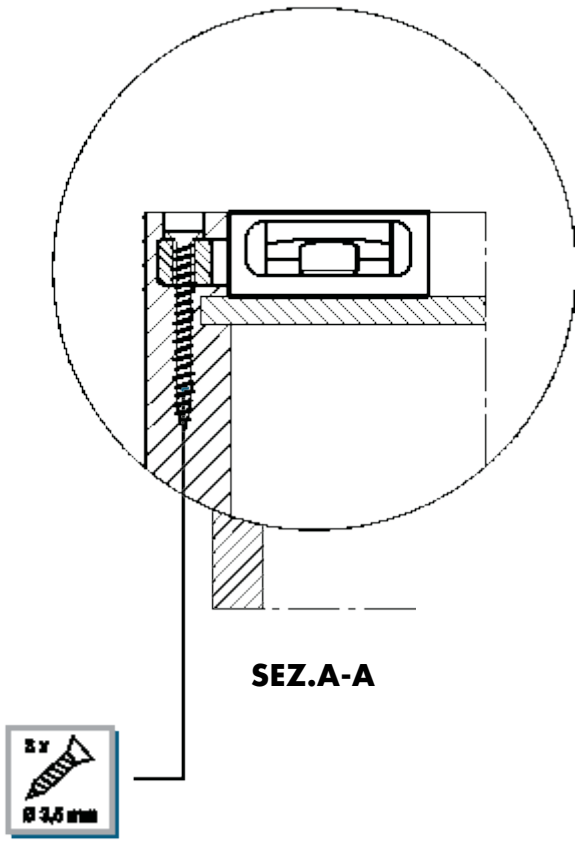
9

810 15 □ 10 12	494
810 16 □ 12 14	494


MIN.65
32
ø8
32
16
A
A
8
17.5
12.5
35
40
32
MIN.10
17.5


16 mm
14 mm

6
15


2 x
Ø 3,5 mm

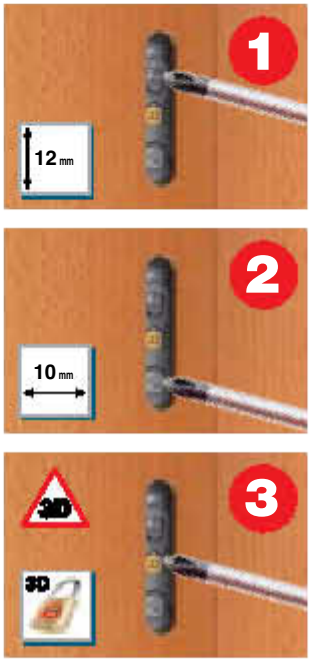
SEZ.A-A

816 AS Z1 DU ◫

DX
SX

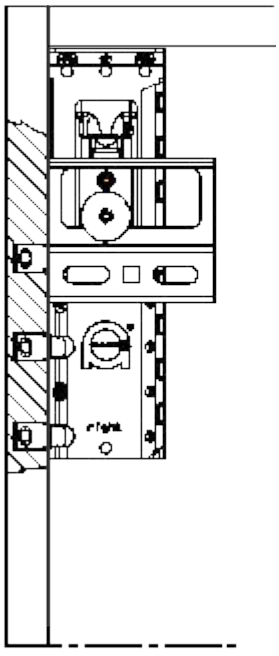
New

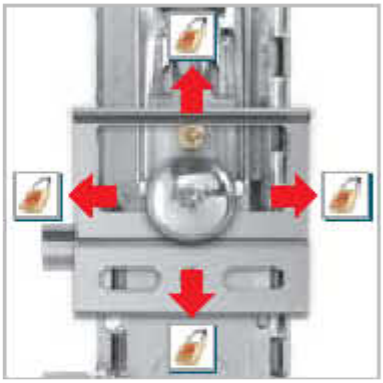
100 3000 800



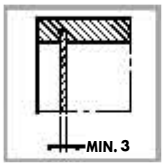
After assembly, verify that the anti-drop system has been activated.

Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.

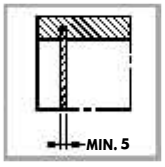




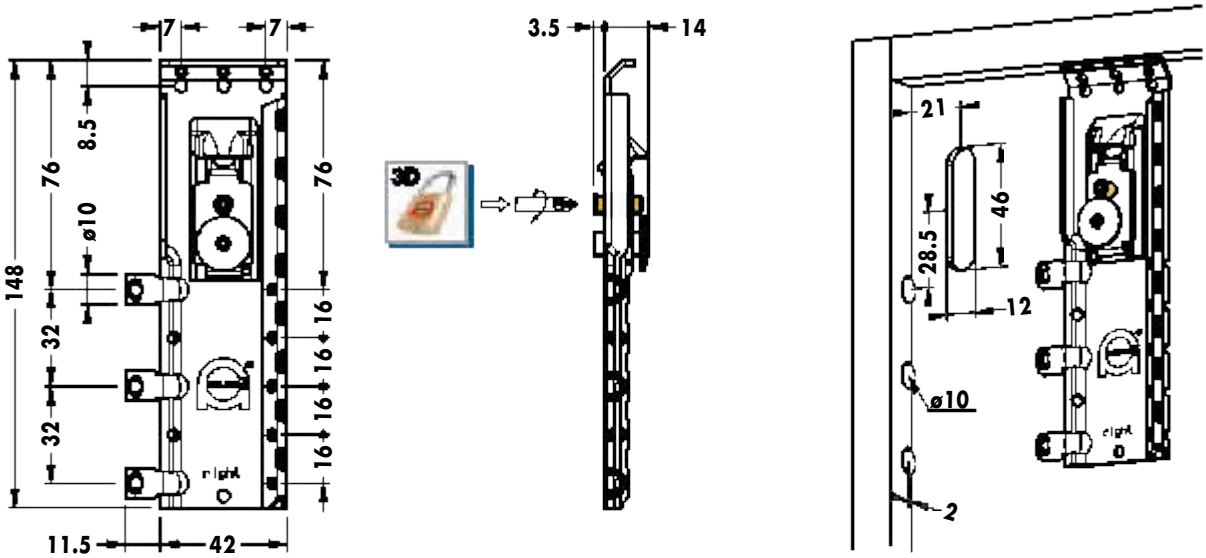
9
877 A5 Z1 DP 60 512
877 A5 Z1 00 60 513
877 A5 Z1 ◫ ◫ 513
877 ◫ Z1 ◫ ◫ 514

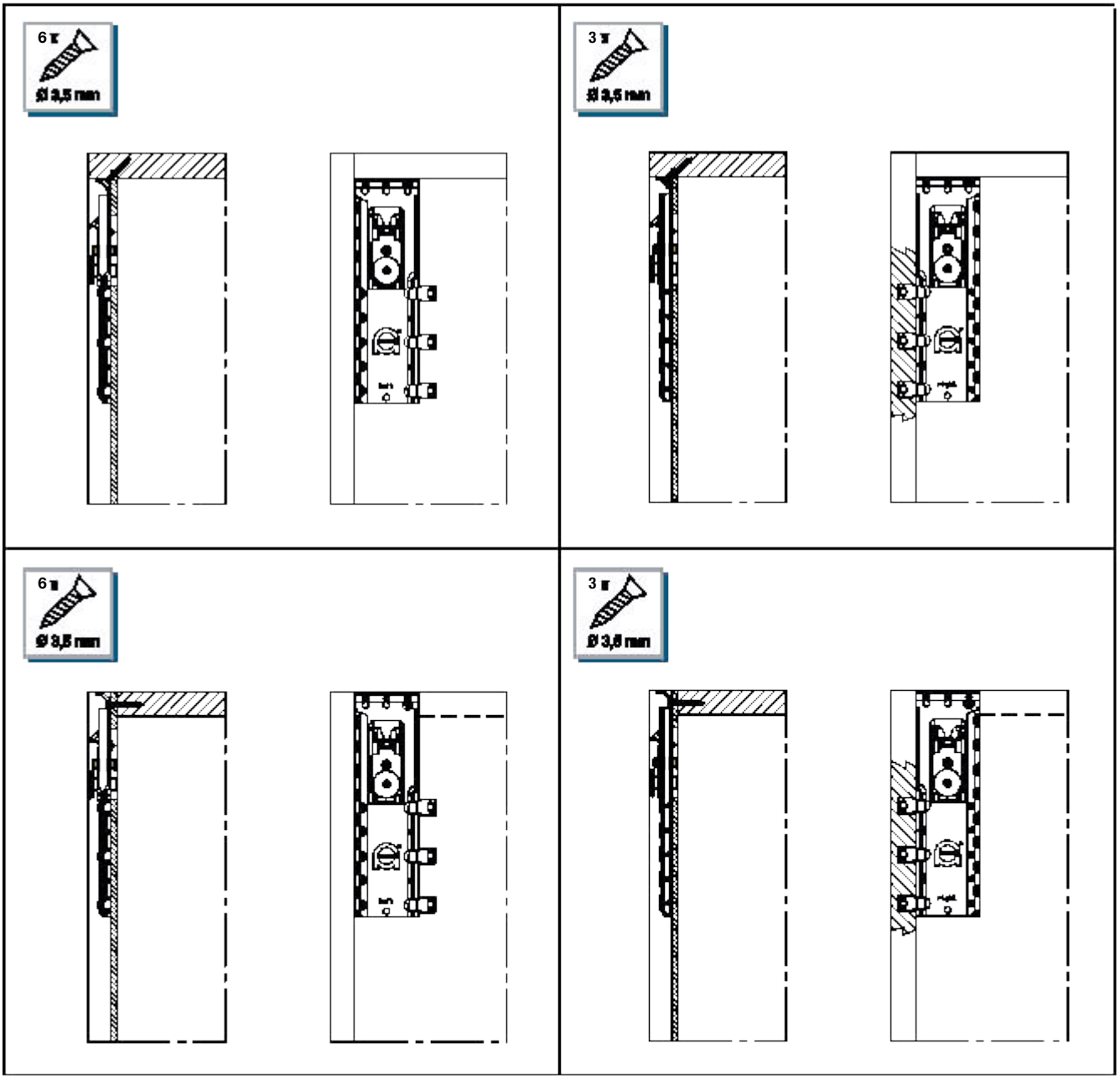
9


810 B2 ◫ 45 12 488

9


810 P0 ◫ 45 12 489


7
7
8.5
76
ø10
76
148
32
32
16
16
16
16
right
11.5
42
3D
3.5
14
21
46
28.5
12
ø10
2


6 x
Ø 3,5 mm
3 x
Ø 3,5 mm
6 x
Ø 3,5 mm
3 x
Ø 3,5 mm

816 AS Z1 50 ◫

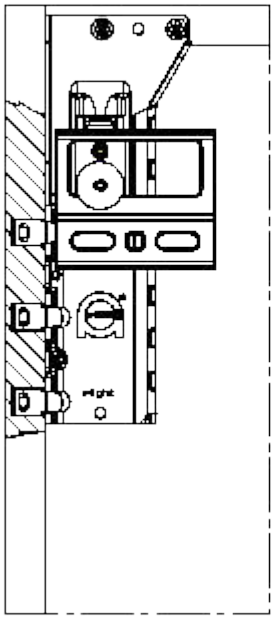
DX
SX

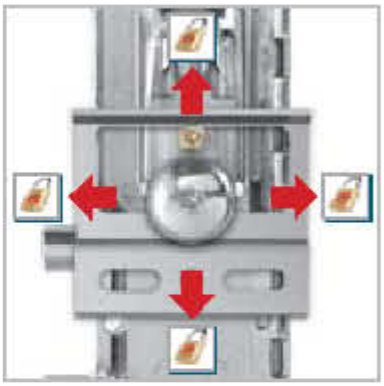
New

100 3000 800

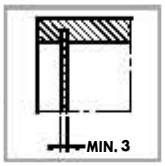
After assembly, verify that the anti-drop system has been activated.

Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.

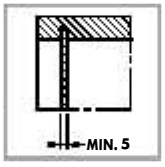




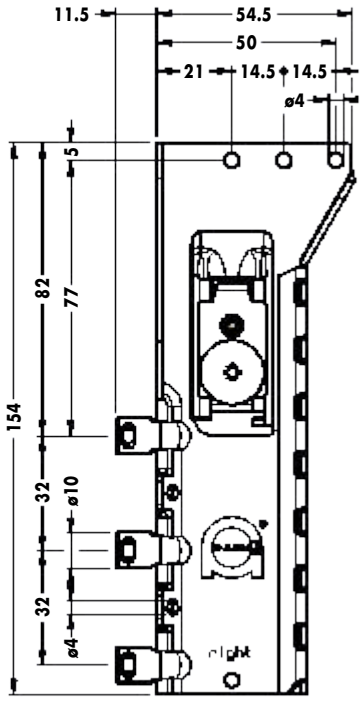
9
877 A5 Z1 DP 60 512
877 A5 Z1 00 60 513
877 A5 Z1 ◫ ◫ 513
877 ◫ Z1 ◫ ◫ 514

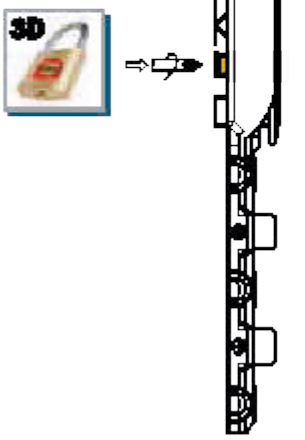
9


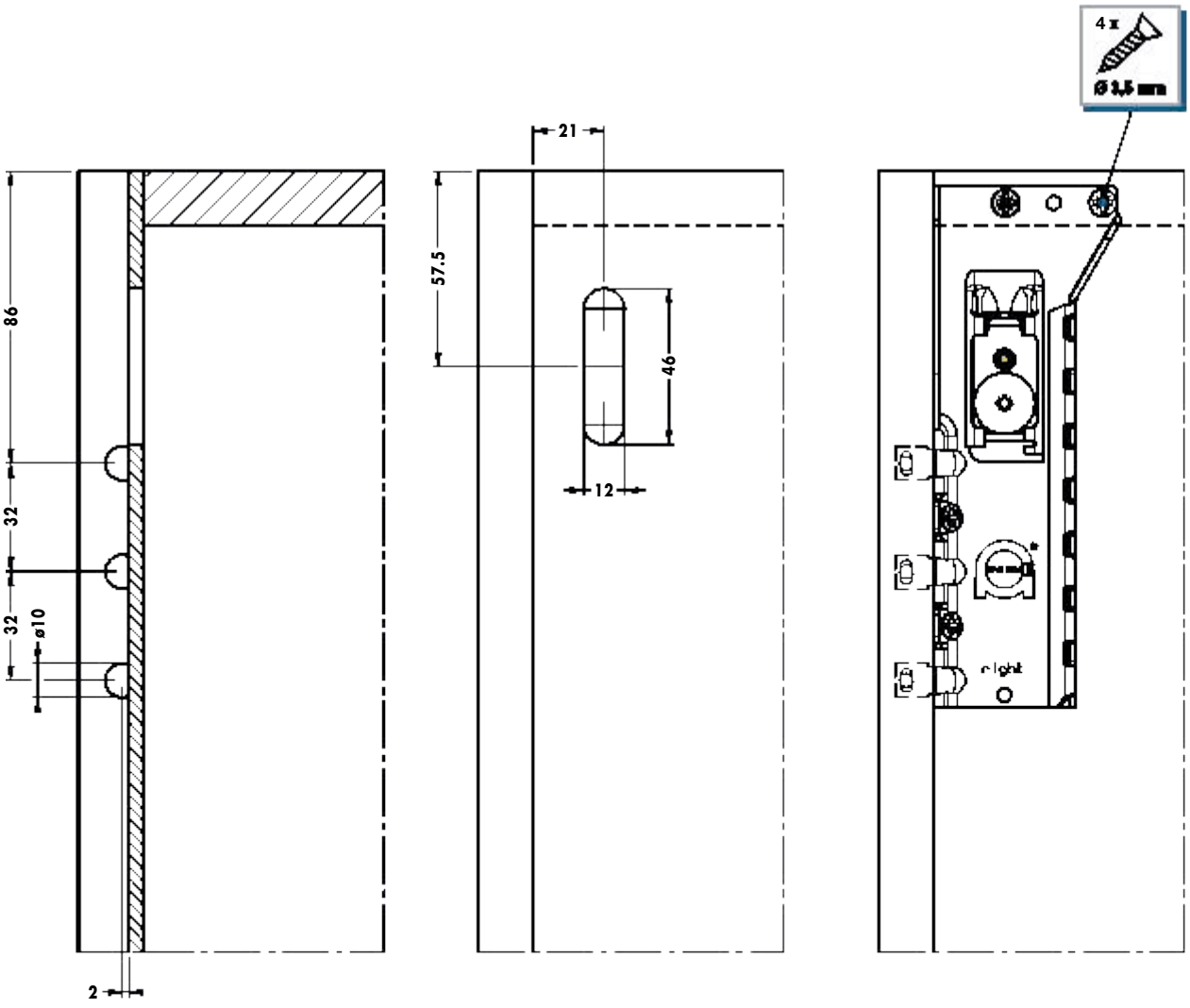
810 B2 ◫ 45 12 488

9


810 P0 ◫ 45 12 489


11.5
54.5
50
21
14.5
14.5
ø4
5
82
77
154
32
ø10
32
ø4

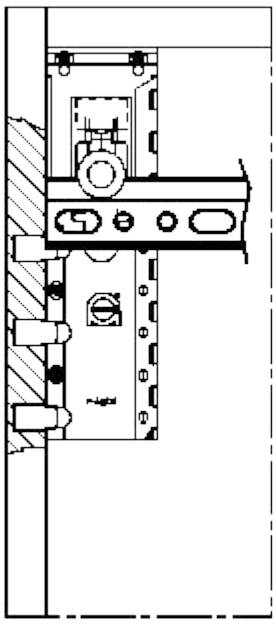

3D
3.5
14.5


4 x
Ø 3,5 mm
21
57.5
46
12
86
32
32
ø10
2

816 32 Z1 DU

DX
SX

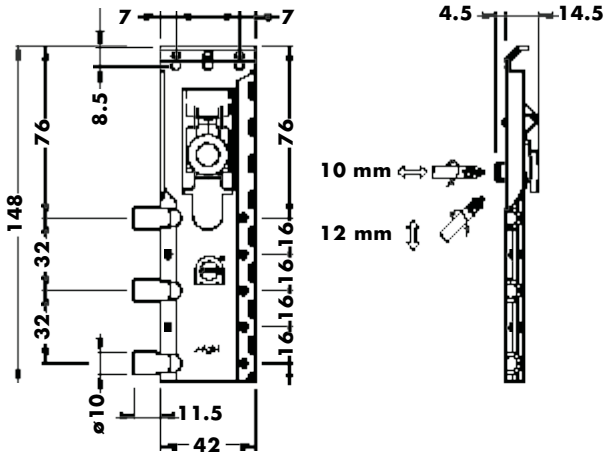
100 3000 1000

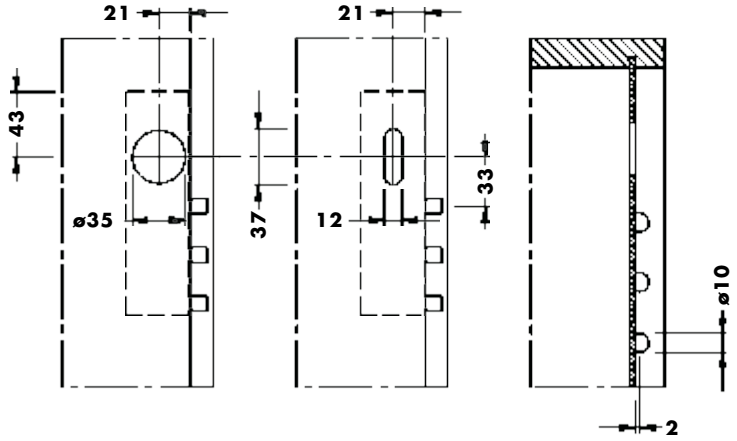


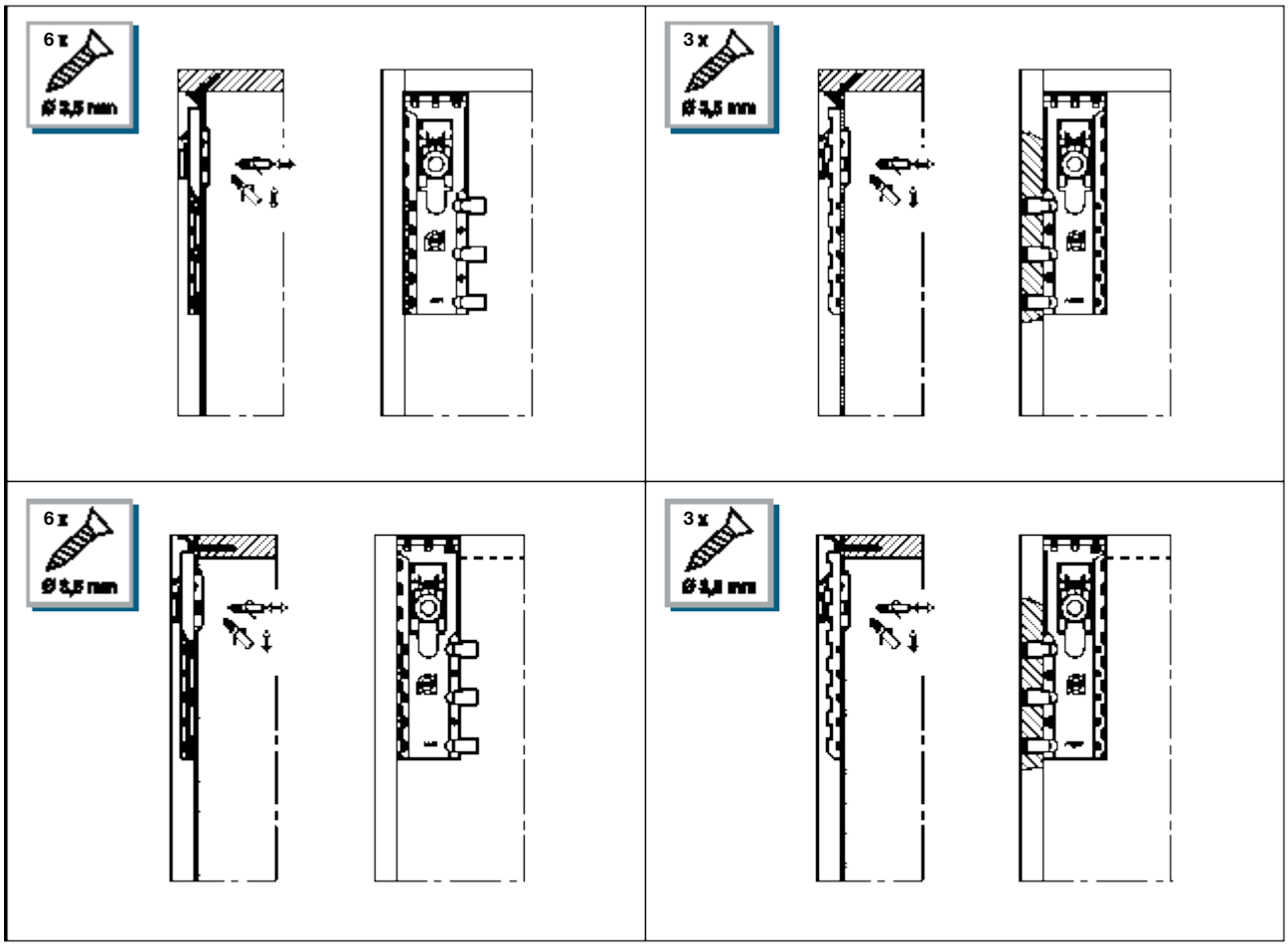
9 | 873 507 | 874 507 | 875 508-510 | 890 AC 01 40 LS 519

9 | 810 00 ◫ 35 00 491
810 00 ◫ 36 12 492
MIN. 3

9 | 810 00 ◫ 40 15 492
MIN. 4


7
7
8.5
76
76
148
32
32
16
16
16
16
ø10
11.5
42
4.5
14.5
10 mm
12 mm

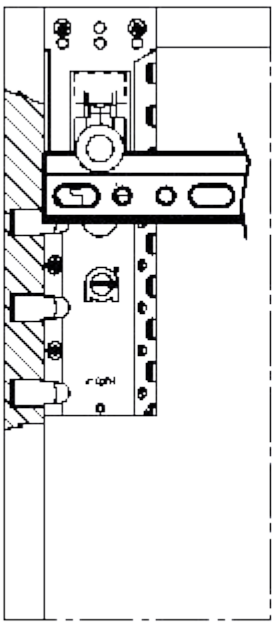

21
21
43
ø35
37
12
33
ø10
2


6 x
3 x
6 x
3 x

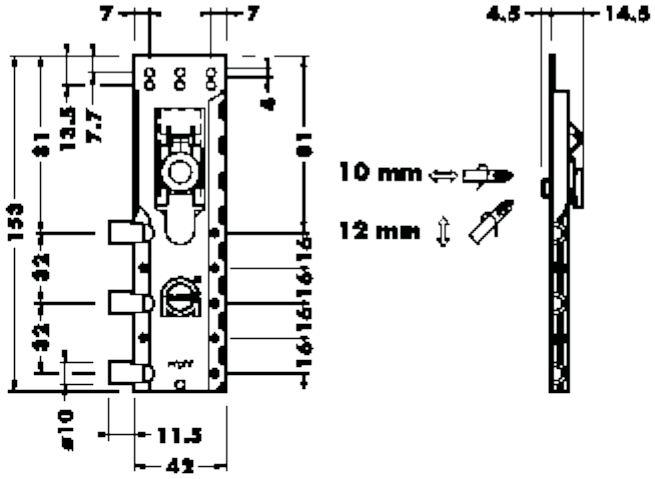
816 32 Z1 S0

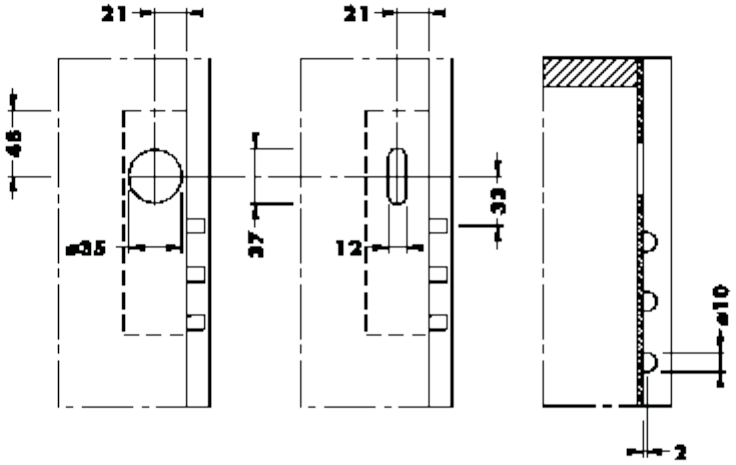
DX
SX

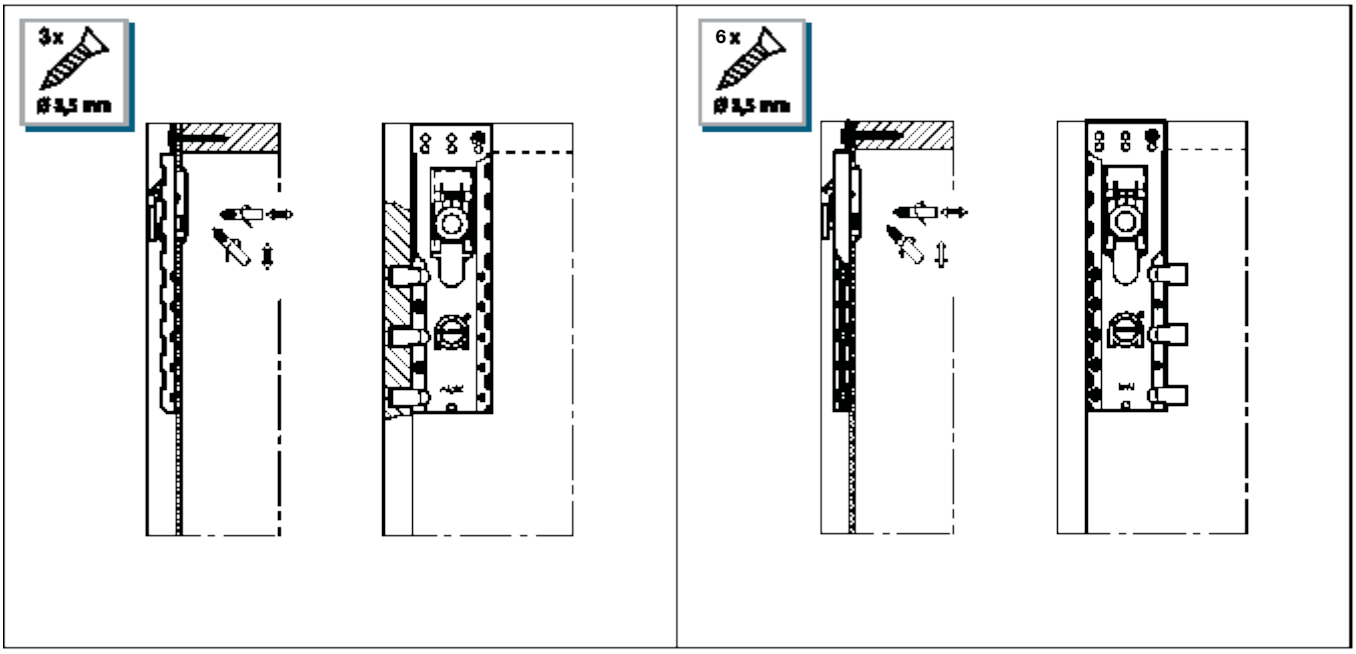
100 3000 3000



9		873 507	874 507	875 508-510	890 AC 01 40 LS 519
9		MIN. 3			810 00 ◫ 35 00 491 810 00 ◫ 36 12 492
9		MIN. 4			810 00 ◫ 40 15 492


7
7
4.5
14.5
153
81
13.5
7.7
4
81
32
32
32
16
16
16
16
10 mm
12 mm
ø10
11.5
42

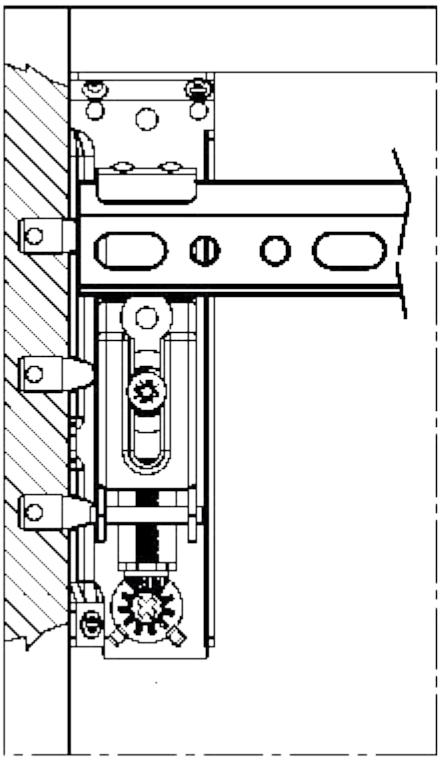

21
21
45
ø35
37
12
33
ø10
2


3x
ø3,5 mm
6x
ø3,5 mm

817 32 Z1 D8

DX
SX

100 3000 1000



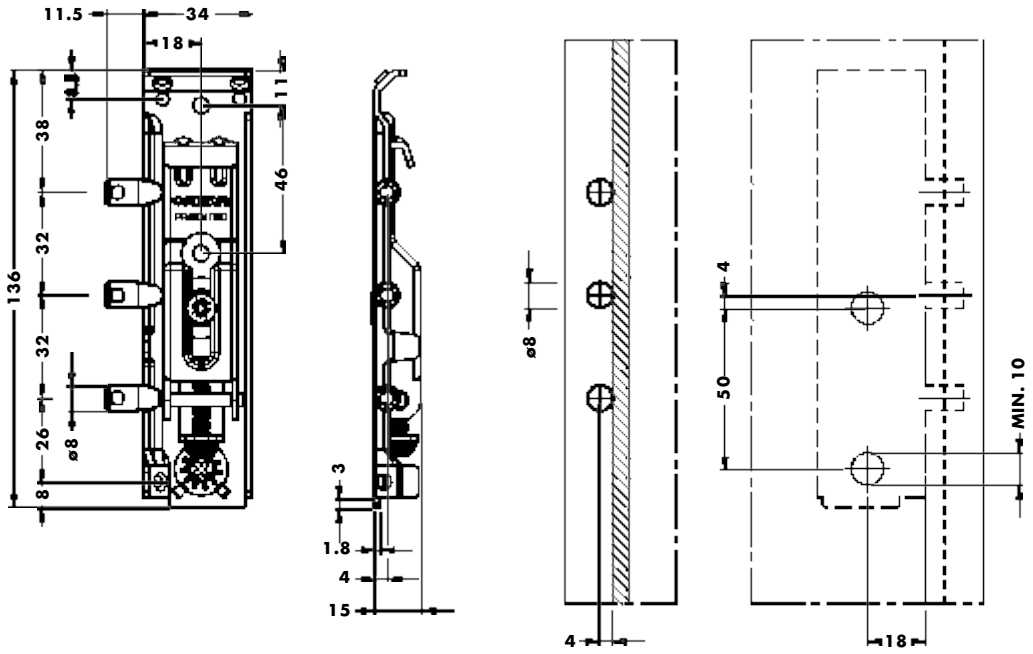
9 — 874 — 507

875 AC Z1 00 47	508	
875 AC Z1 LA 60	508	
875 AC Z1 00 60	509	
875 AC Z1 20 32	510	
875 AC Z1 20 32 IP	510	
890 AC 01 40 LS	519	

876 — 511

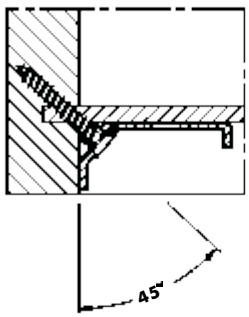
9 — 817 32 Z1 VI 02 502-503

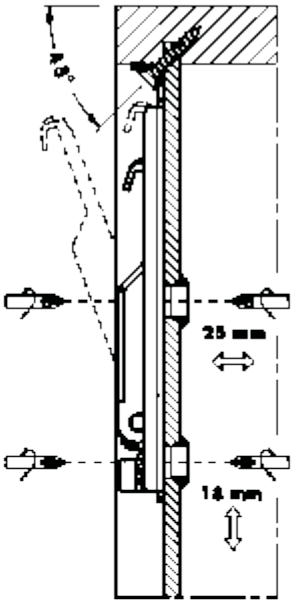
9 — 810 15 10 12 494
810 16 12 14 494

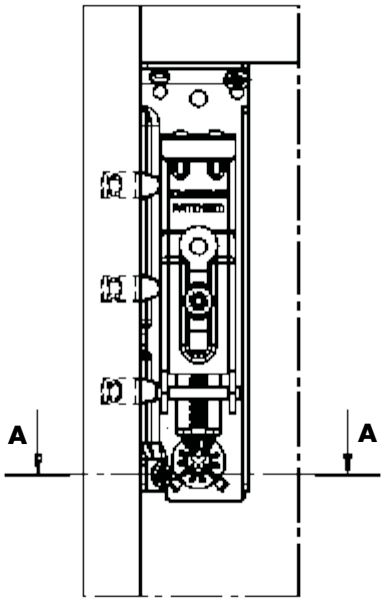


2x
Ø 3,5 mm

SEZ.A-A

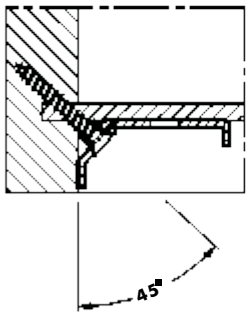


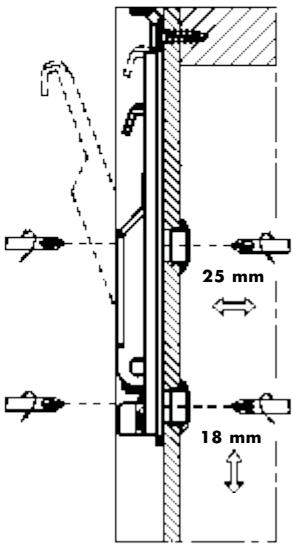


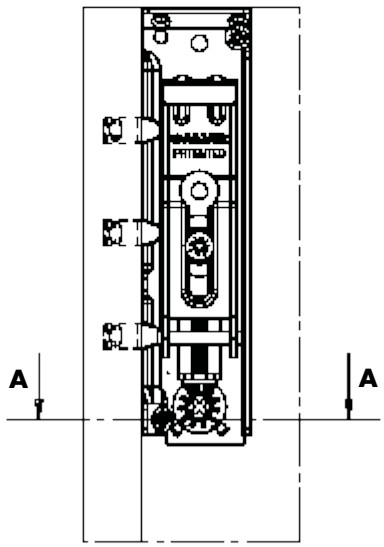


2x
Ø 3,5 mm

SEZ.A-A



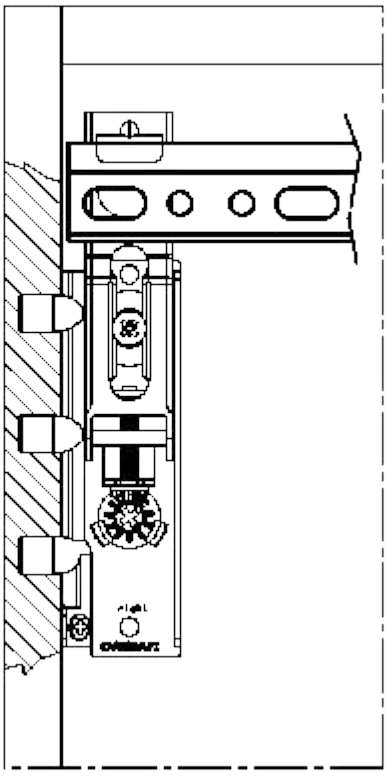




818 32 Z1 DU

DX
SX

100 3000 1000



9

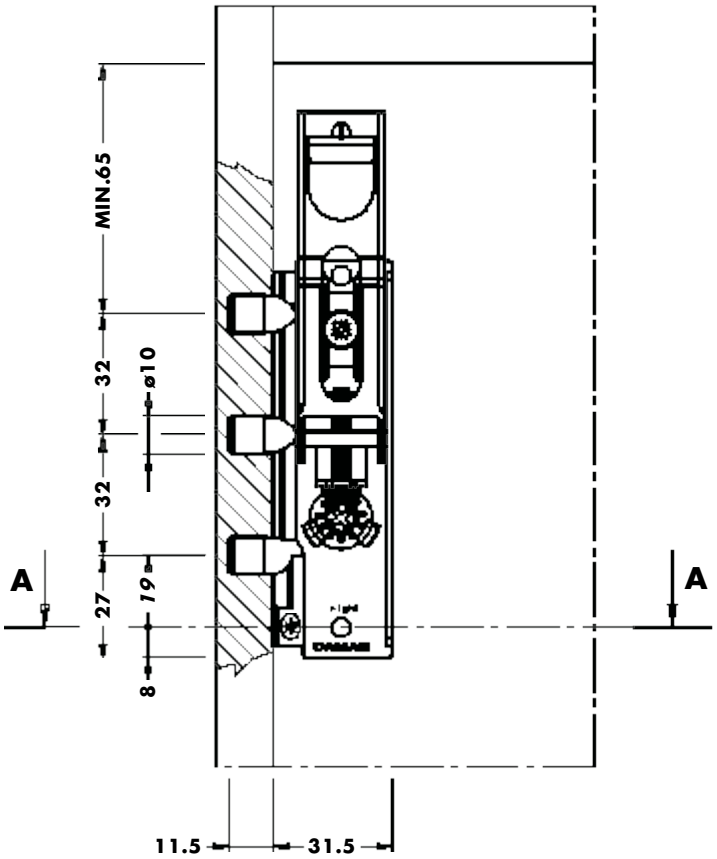
874
507

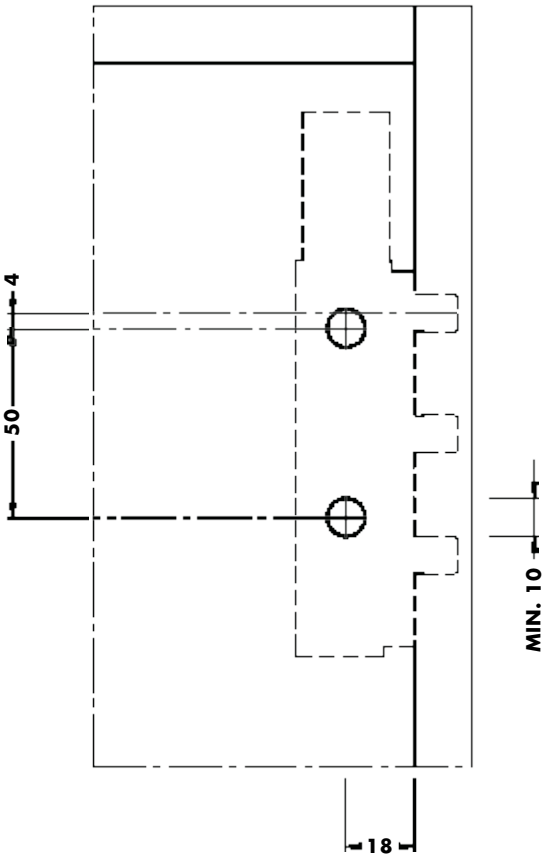
875 AC Z1 00 47 508
875 AC Z1 LA 60 508
875 AC Z1 00 60 509
875 AC Z1 20 32 510
875 AC Z1 20 32 IP 510
890 AC 01 40 LS 519

876
511

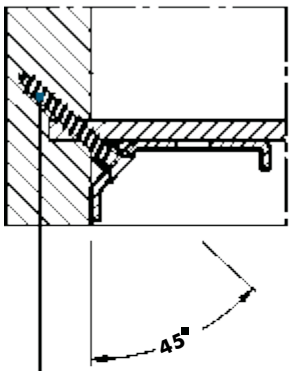
9

810 15 10 12 494
810 16 12 14 494

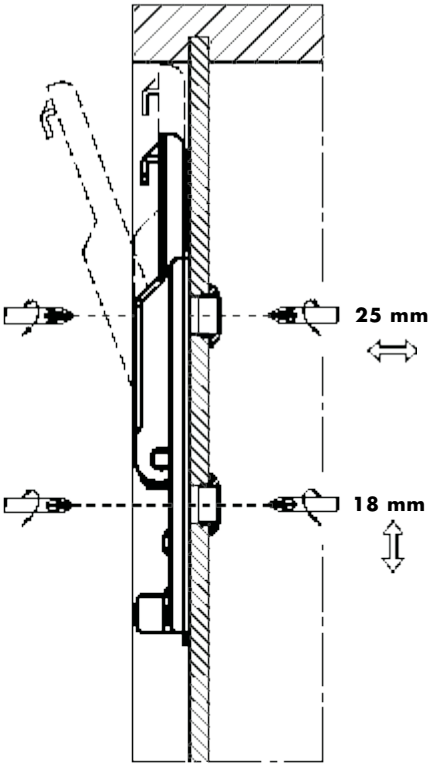

MIN.65
32
ø10
32
27
19
8
A
A
11.5
31.5

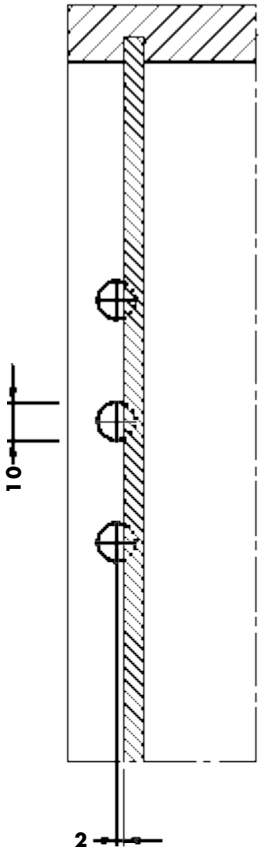

4
50
MIN. 10
18

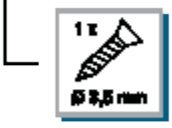
SEZ.A-A


45°

15

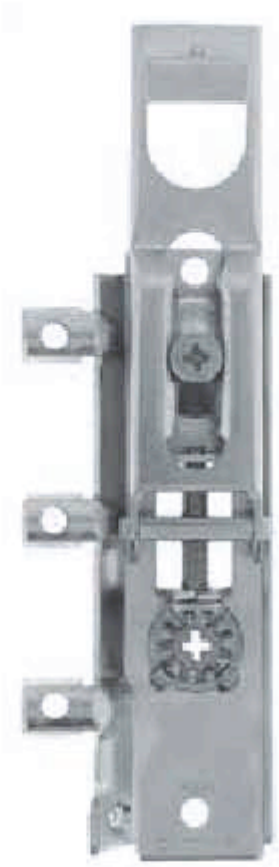

25 mm
18 mm


10
2


1 x

818 32 Z1 D1

DX
SX

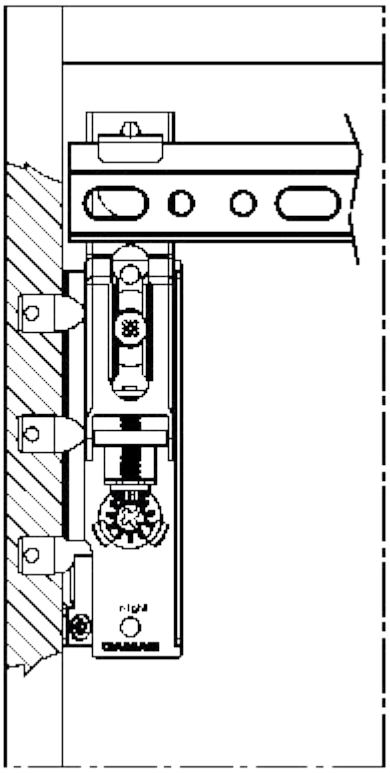


538-539

www.camar.it/warning

25 mm | 18 mm | Fe | ZAMAK

100 | 3000 | 1000



9

874

507

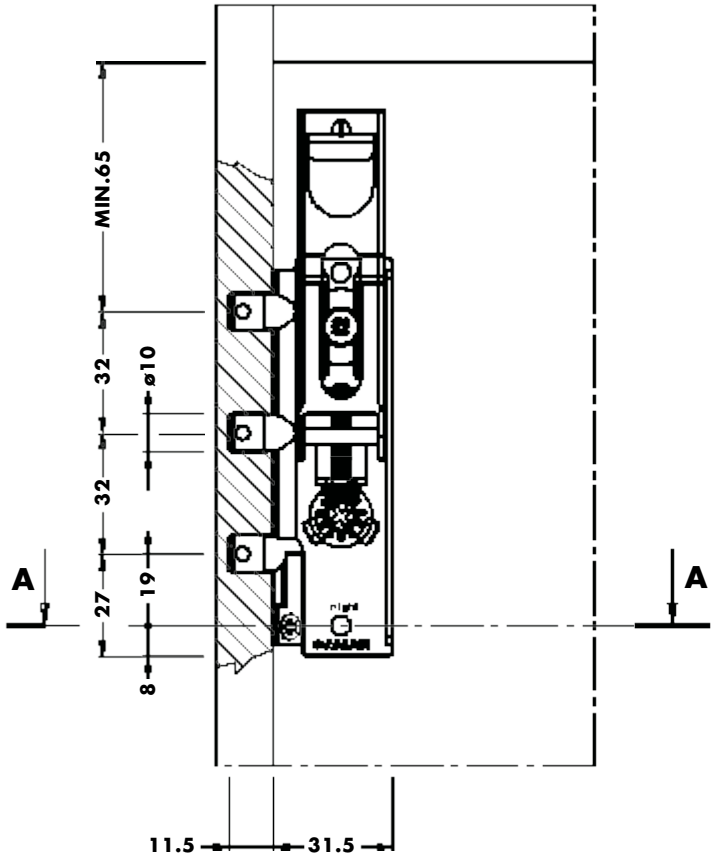
875 AC Z1 00 47	508	
875 AC Z1 LA 60	508	
875 AC Z1 00 60	509	
875 AC Z1 20 32	510	
875 AC Z1 20 32 IP	510	
890 AC 01 40 LS	519	

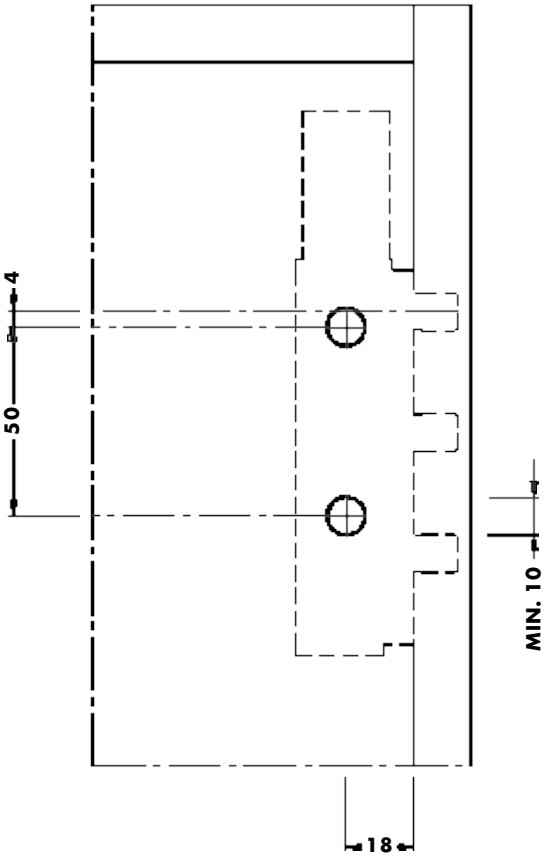
876

511

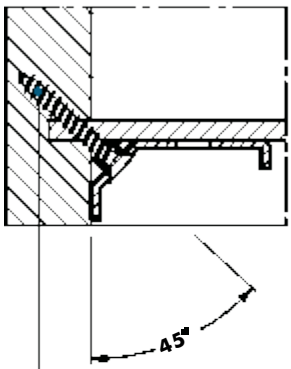
9

810 15 ◫ 10 12	494
810 16 ◫ 12 14	494

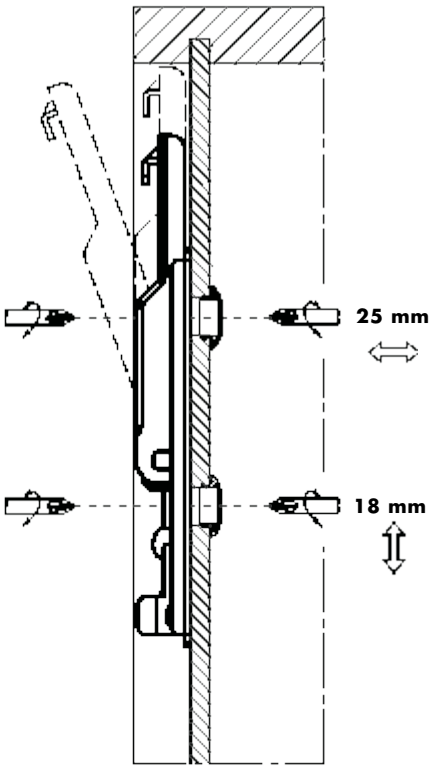

MIN.65
32
ø10
32
27
19
8
A
A
11.5
31.5

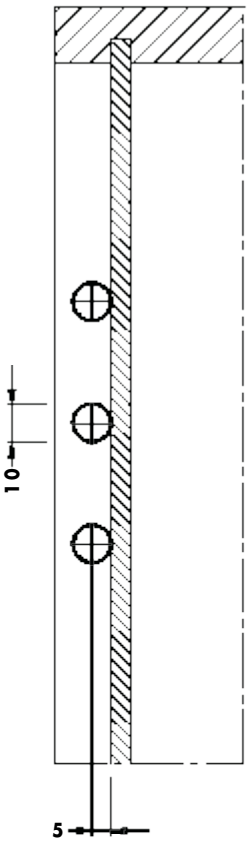

4
50
MIN. 10
18

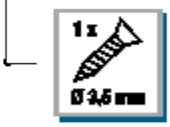
SEZ.A-A


45°

15


25 mm
18 mm

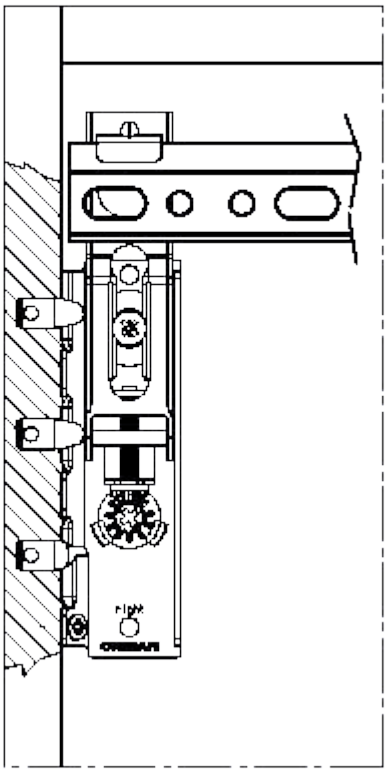

10
5


1x
Ø 3,5 mm

818 32 Z1 D8

DX
SX

100 3000 1000

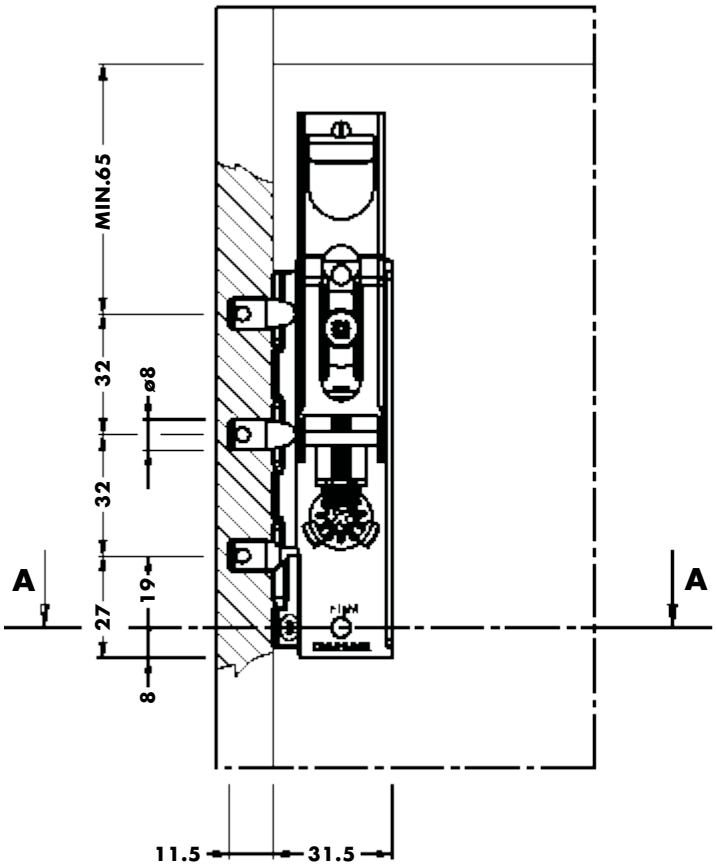


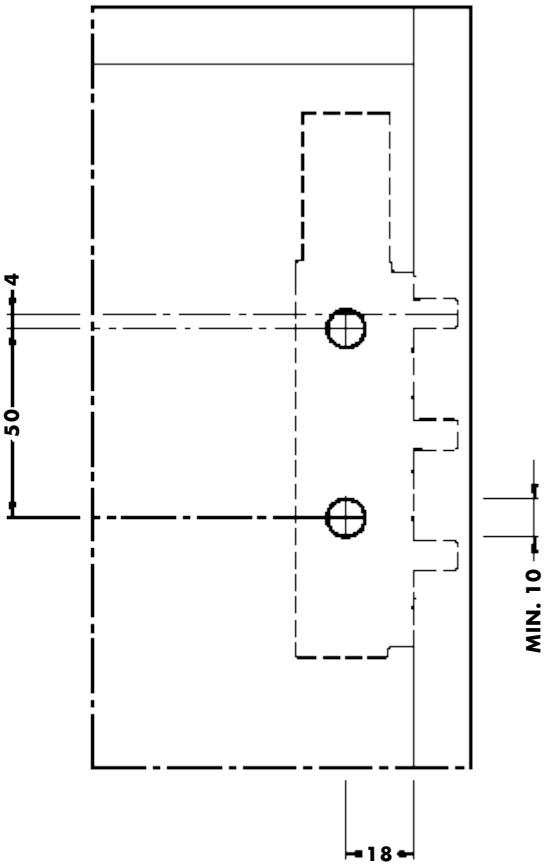
9 — 874 — 507

875 AC Z1 00 47	508	876 — 511
875 AC Z1 LA 60	508	
875 AC Z1 00 60	509	
875 AC Z1 20 32	510	
875 AC Z1 20 32 IP	510	
890 AC 01 40 LS	519	

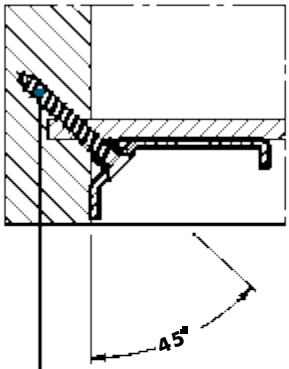
9

810 15 ◫ 10 12	494
810 16 ◫ 12 14	494

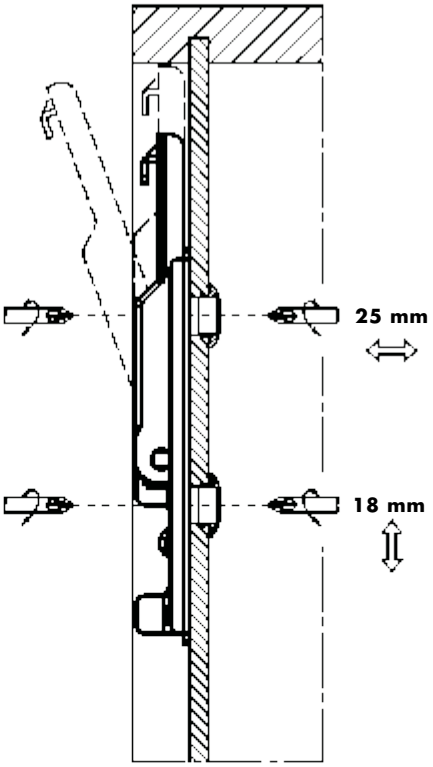

MIN.65
32
ø8
32
27
19
8
A
A
11.5
31.5

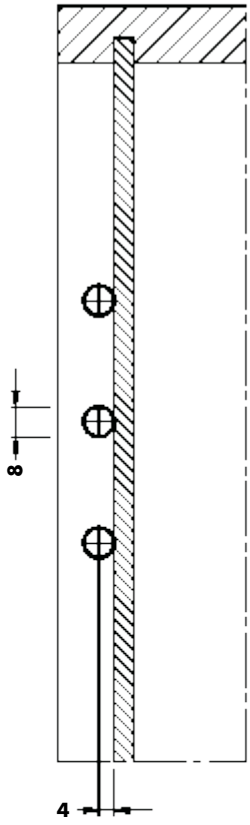

4
50
MIN. 10
18

SEZ.A-A


45°

15

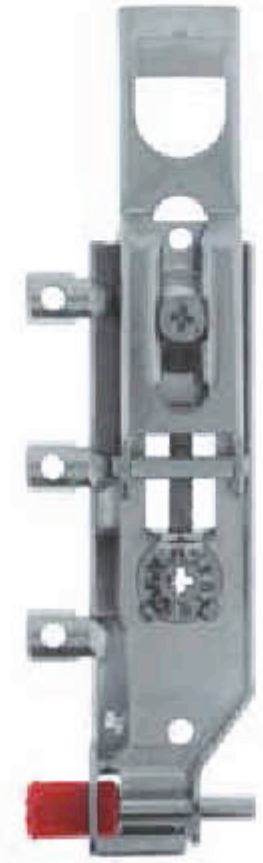

25 mm
18 mm

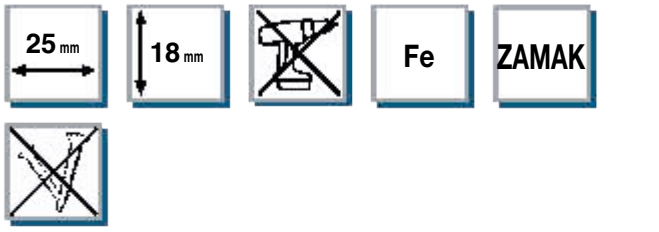

8
4

1 x
Ø 3,8 mm

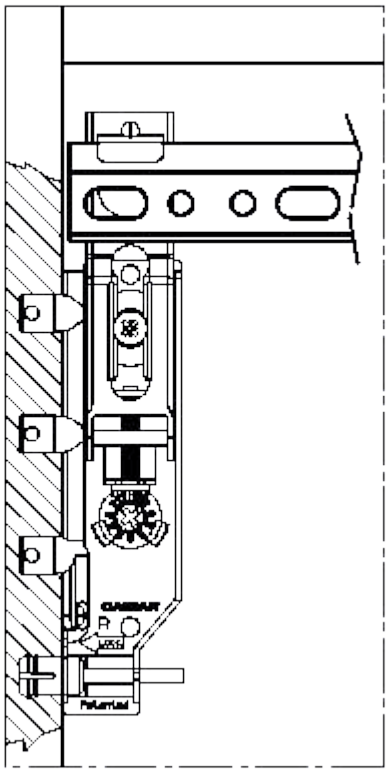
818 32 Z1 E1

DX
SX





100 3000 1000



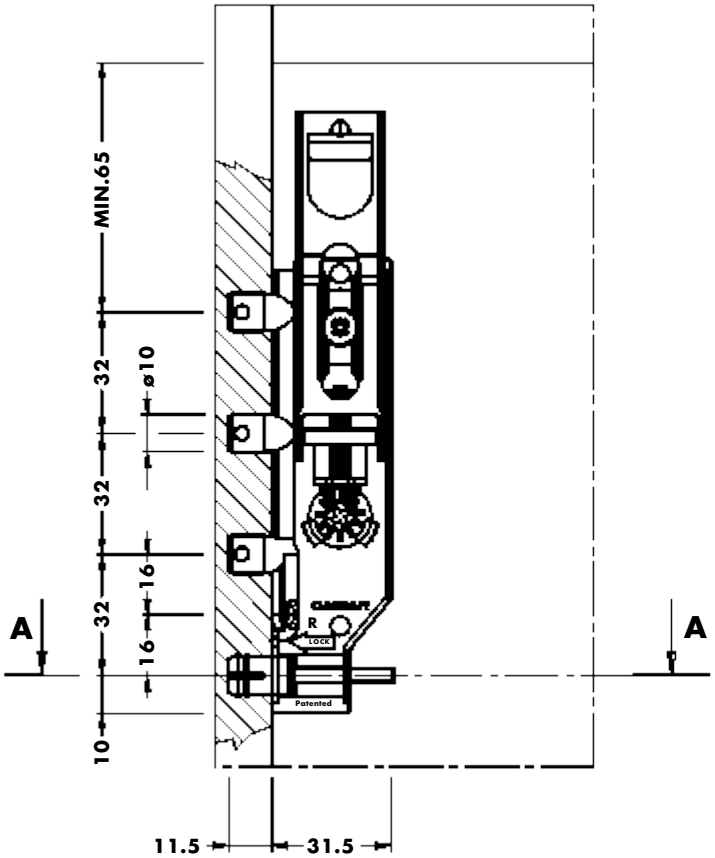
9 — 874 (507)

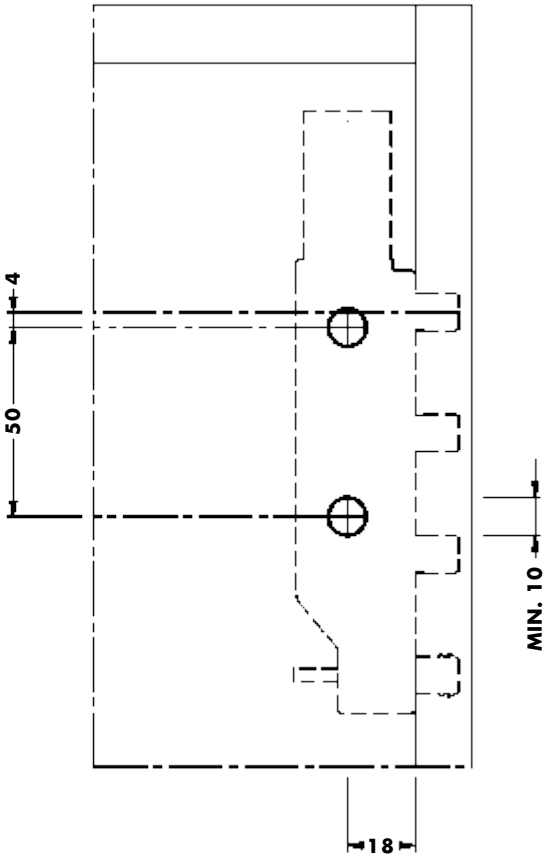
875 AC Z1 00 47	508
875 AC Z1 LA 60	508
875 AC Z1 00 60	509
875 AC Z1 20 32	510
875 AC Z1 20 32 IP	510
890 AC 01 40 LS	519

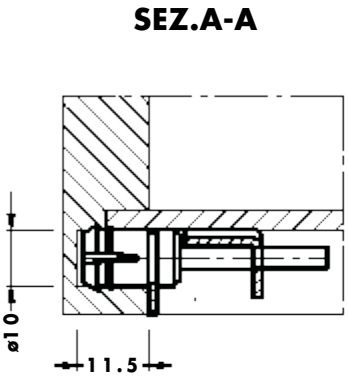
876 (511)

9

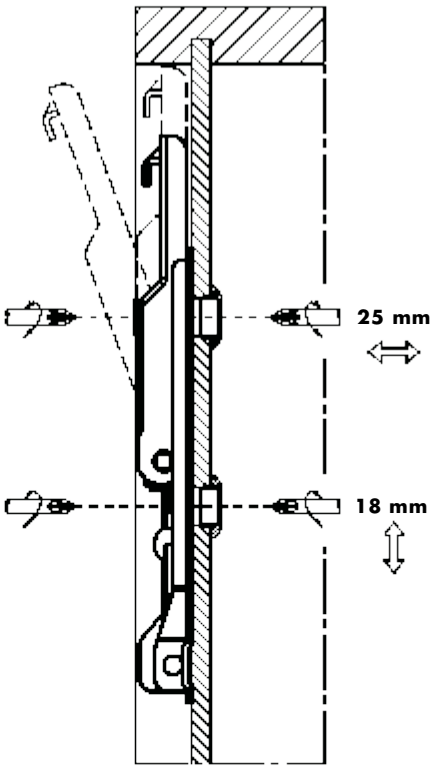
810 15 10 12	494
810 16 12 14	494

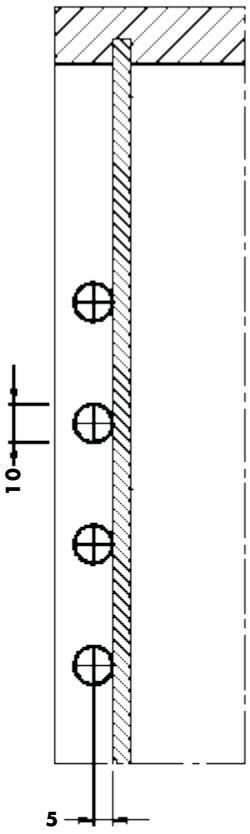

MIN.65
32
32
32
16
16
10
ø10
A
A
11.5
31.5


4
50
MIN. 10
18


SEZ.A-A
ø10
11.5

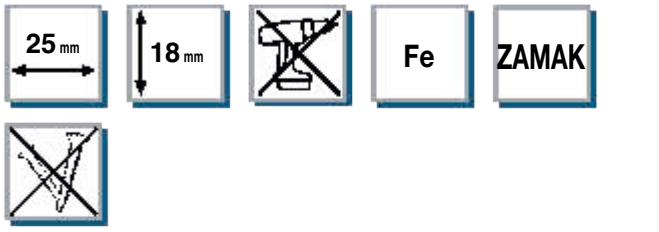
15


25 mm
18 mm

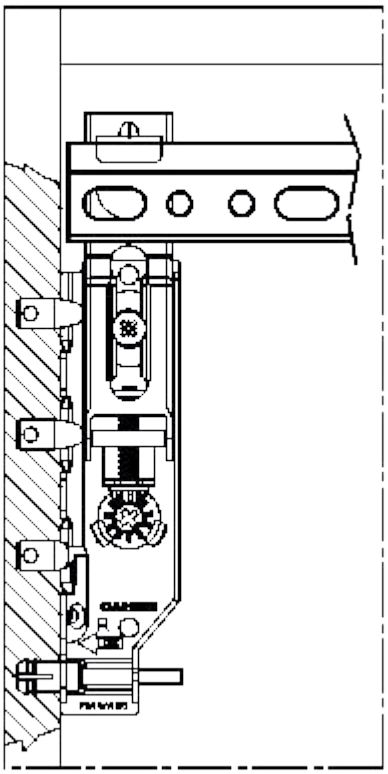

10
5

818 32 Z1 E8

DX
SX



100 3000 1000



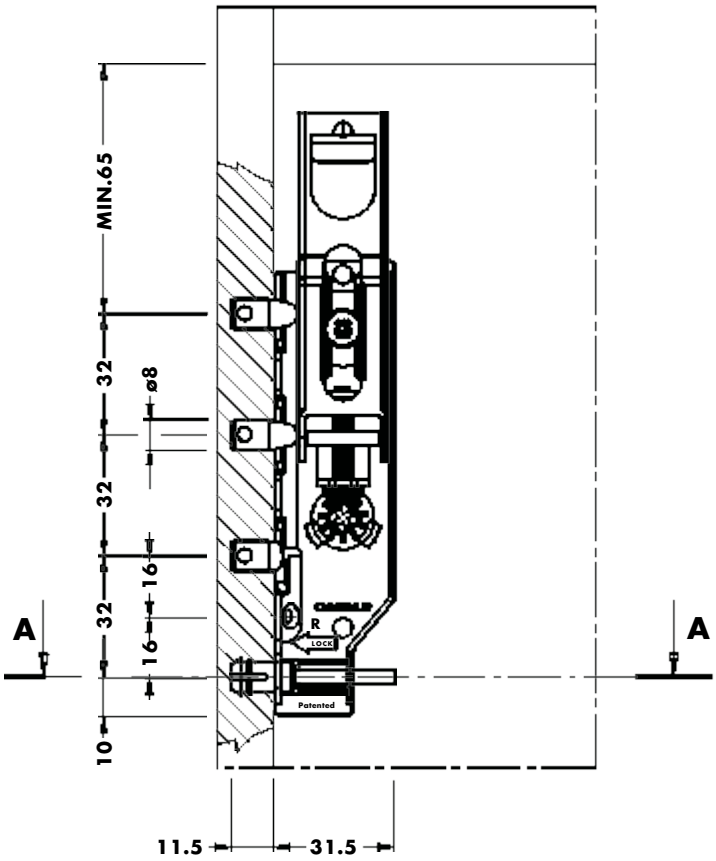
9 — 874 (507)

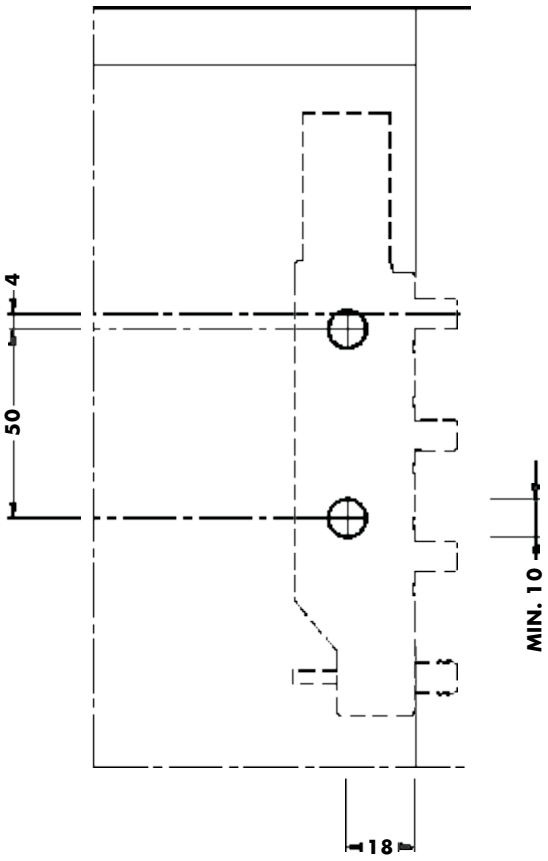
875 AC Z1 00 47 508
875 AC Z1 LA 60 508
875 AC Z1 00 60 509
875 AC Z1 20 32 510
875 AC Z1 20 32 IP 510
890 AC 01 40 LS 519

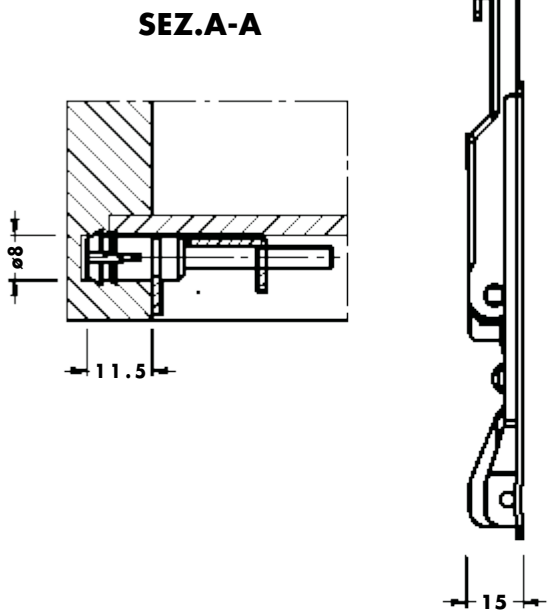
876 (511)

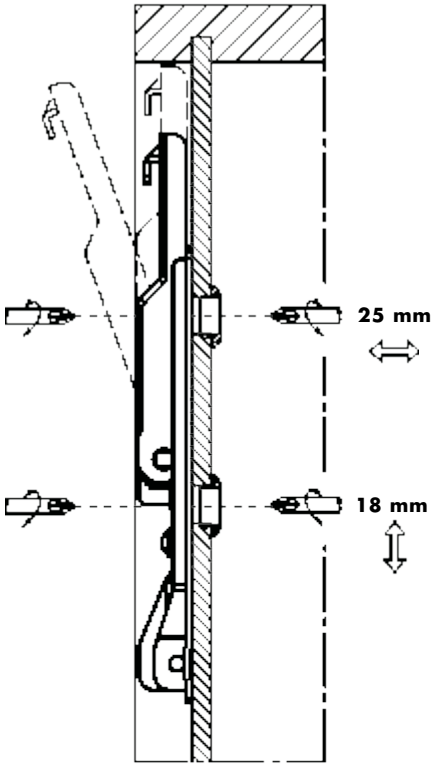
9

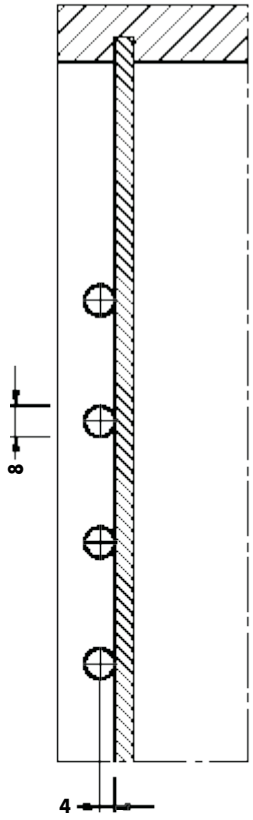
810 15 ◫ 10 12 494
810 16 ◫ 12 14 494


MIN.65
32
32
32
16
16
10
ø8
A
A
R
LOCK
Patented
11.5
31.5


4
50
MIN. 10
18

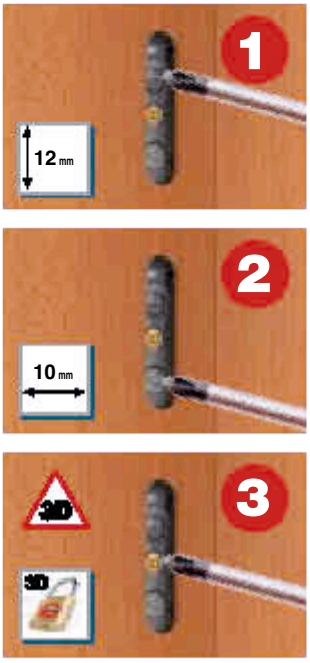

SEZ.A-A
ø8
11.5
15


25 mm
18 mm


8
4

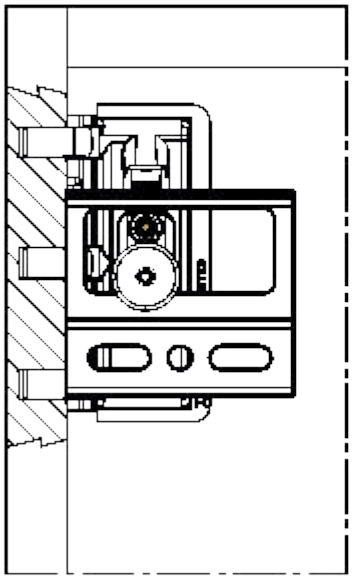
820 AS Z1 DU

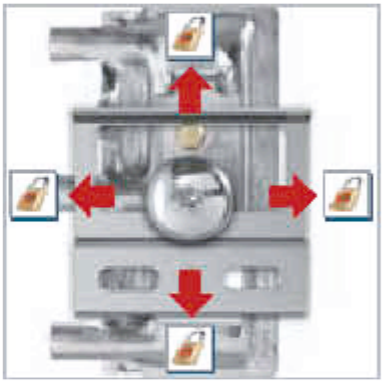
DX
SX

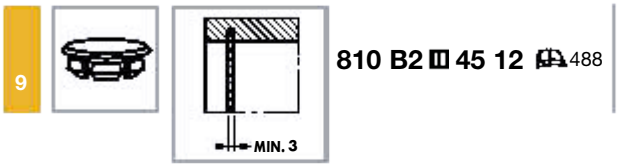


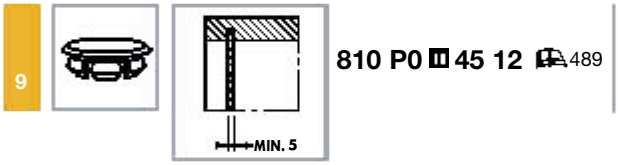
After assembly, verify that the anti-drop system has been activated.

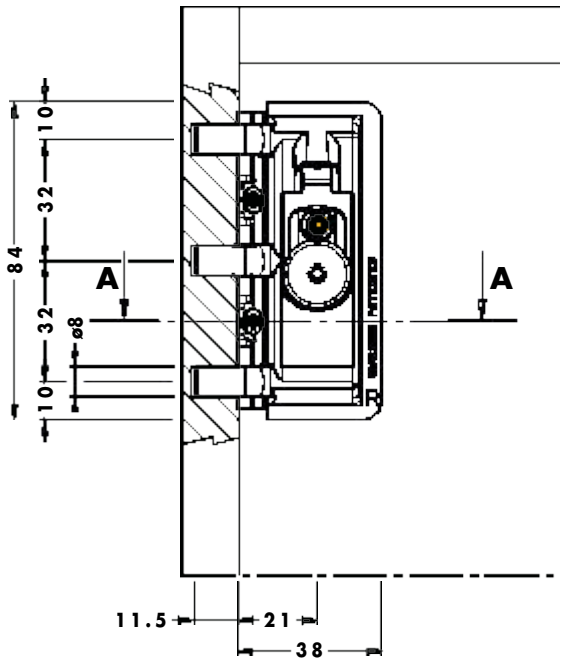
Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.

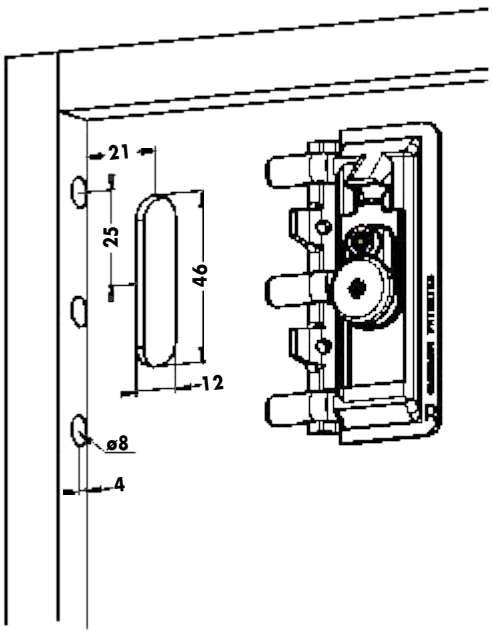


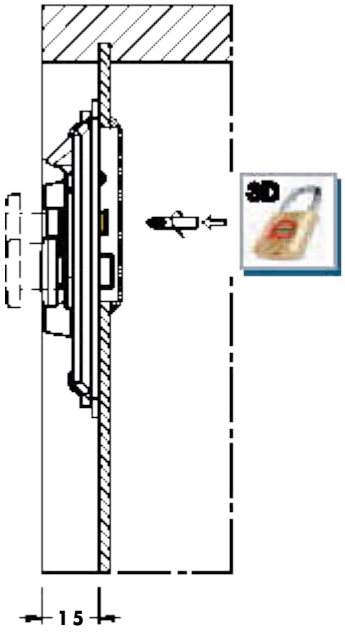


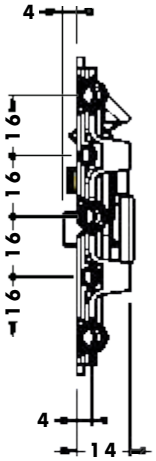


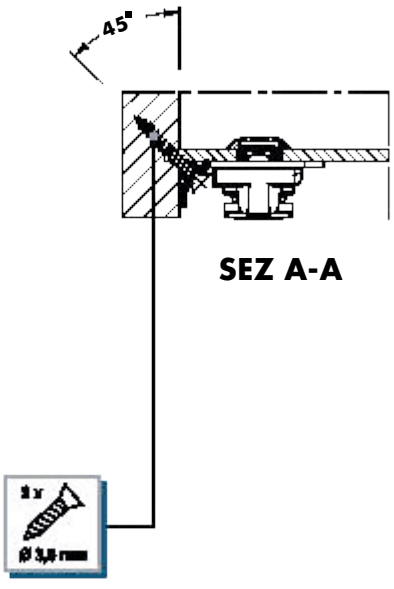



84
10
32
32
10
ø8
A
A
11.5
21
38


21
25
46
12
ø8
4

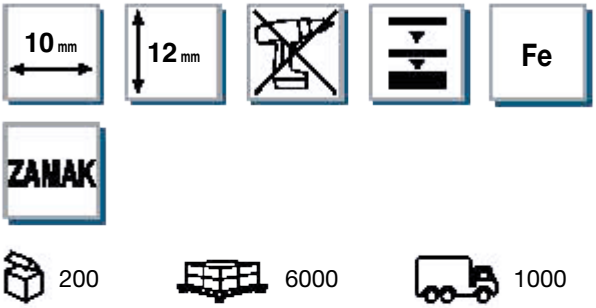

3D
15


4
16
16
16
16
4
14

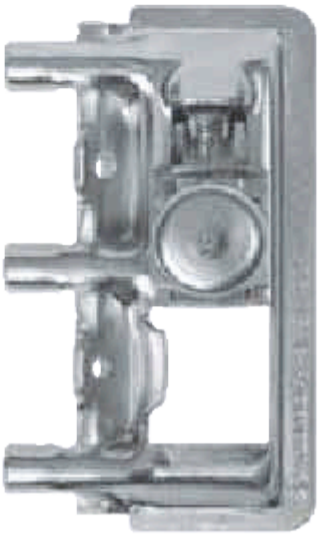

45°
SEZ A-A

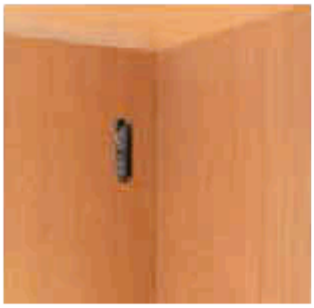
820 32 Z1 DU

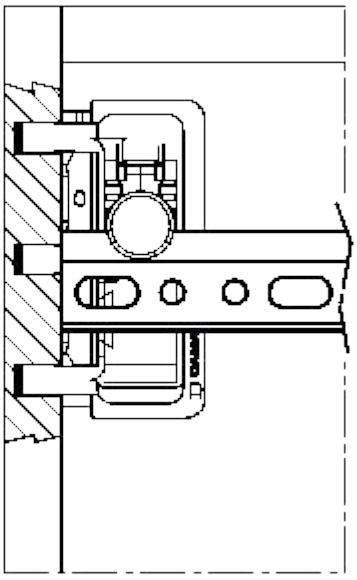
DX
SX



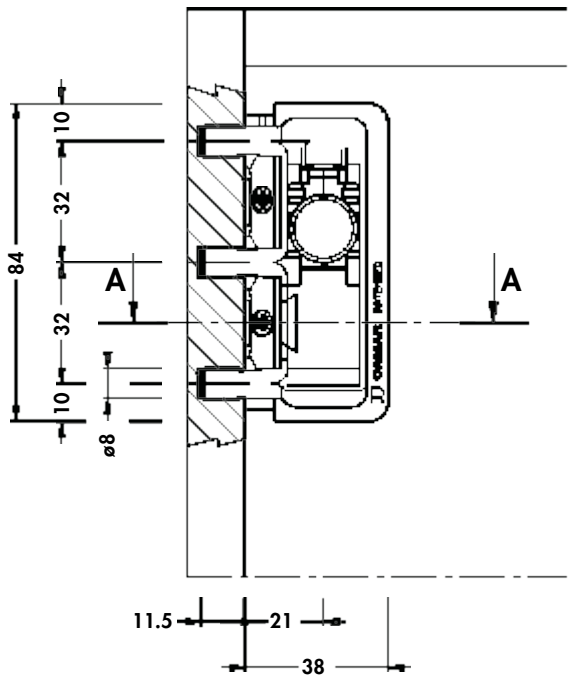
200 6000 1000

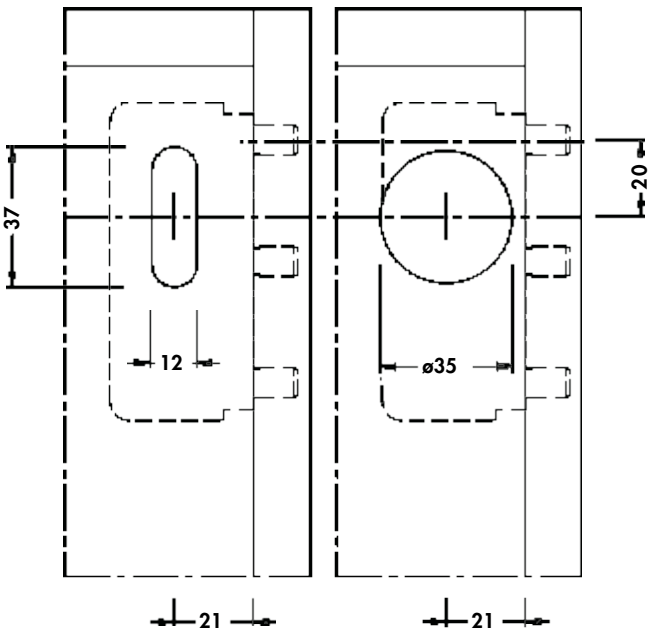


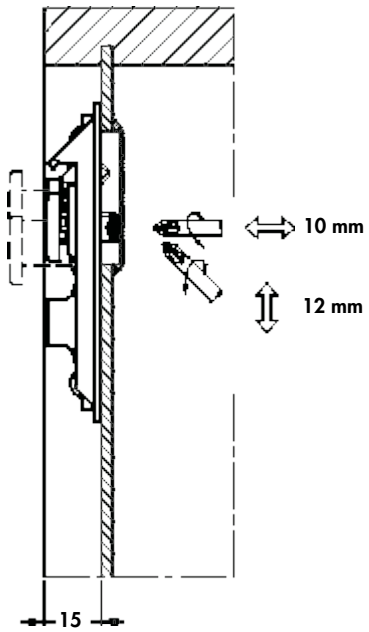


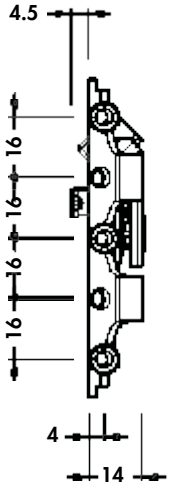


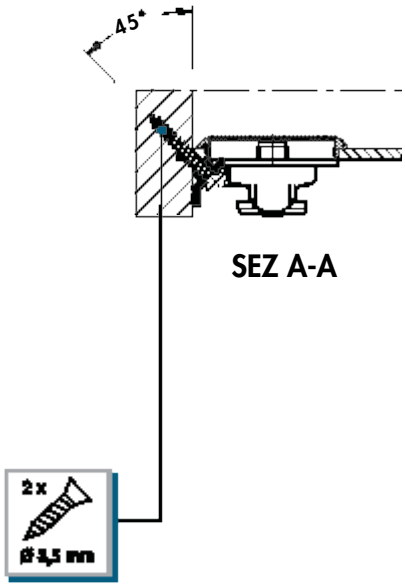
9		873 507	874 507	875 508-510	890 AC 01 00 LS 518 890 AC 01 40 LS 519
9					810 00 ◫ 35 00 491 810 00 ◫ 36 12 492
9					810 00 ◫ 40 15 492


84
10
32
32
10
ø8
A
A
11.5
21
38


37
12
ø35
20
21
21


10 mm
12 mm
15

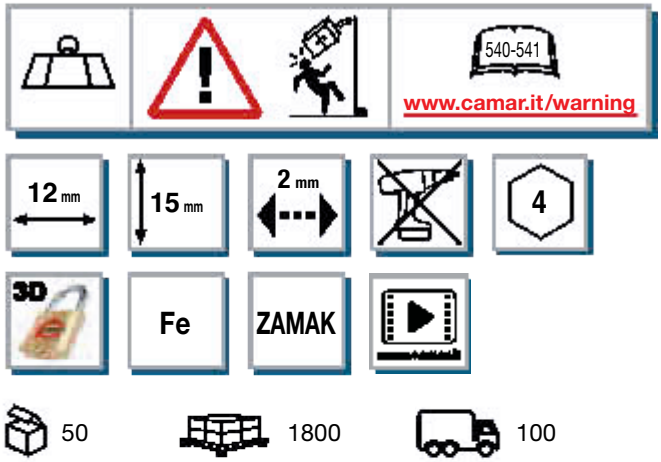

4.5
16
16
16
16
4
14

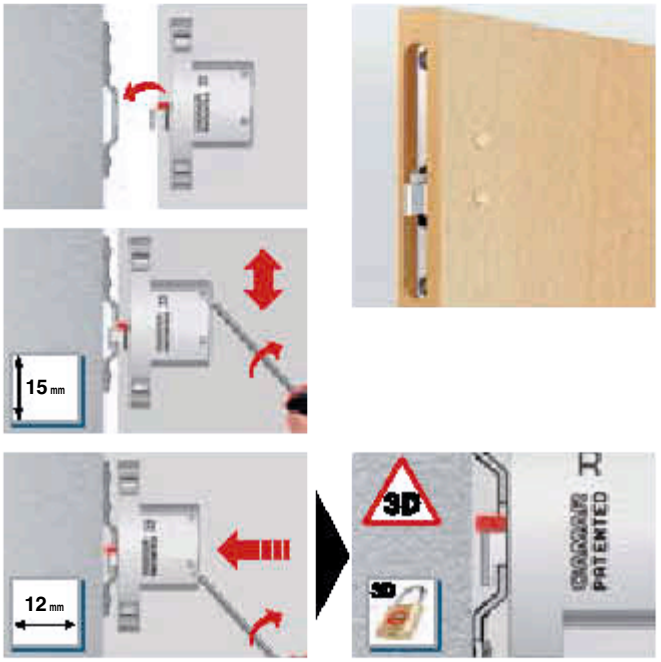

45°
SEZ A-A
2x
ø3,5 mm

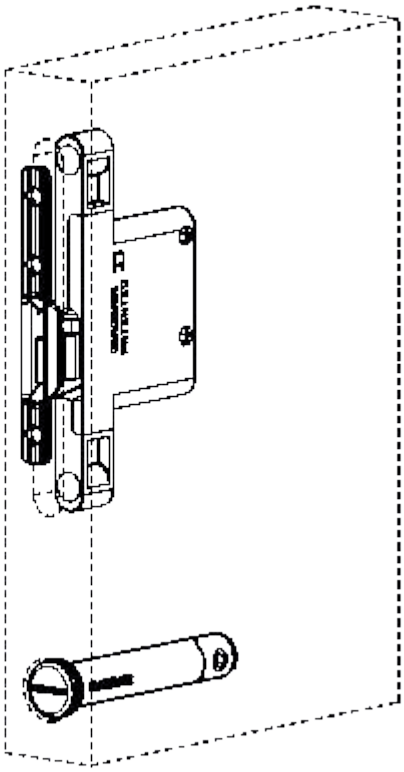
821 12 Z1 IN

DX
SX

New







1 306 39-41

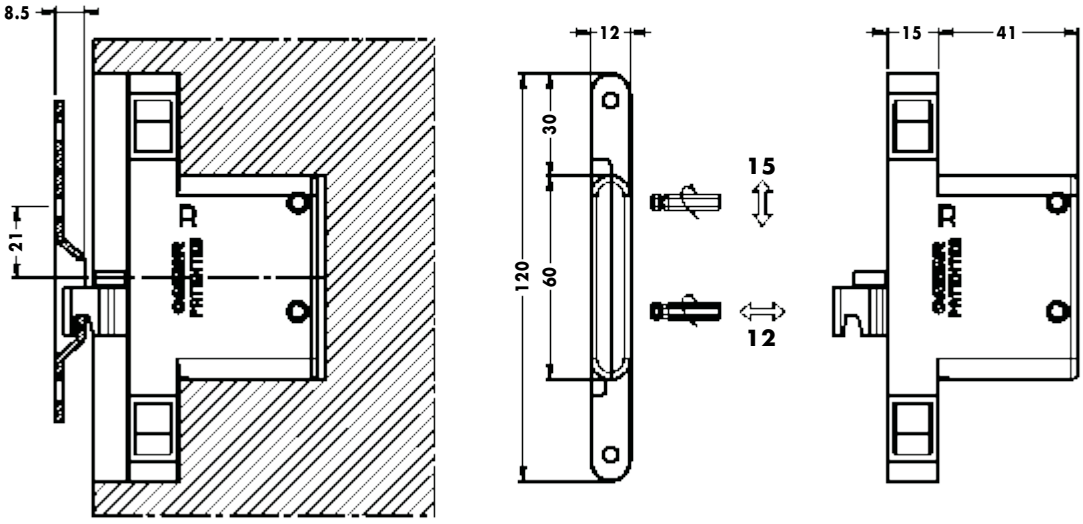
9 895 AS Z1 10 94 521

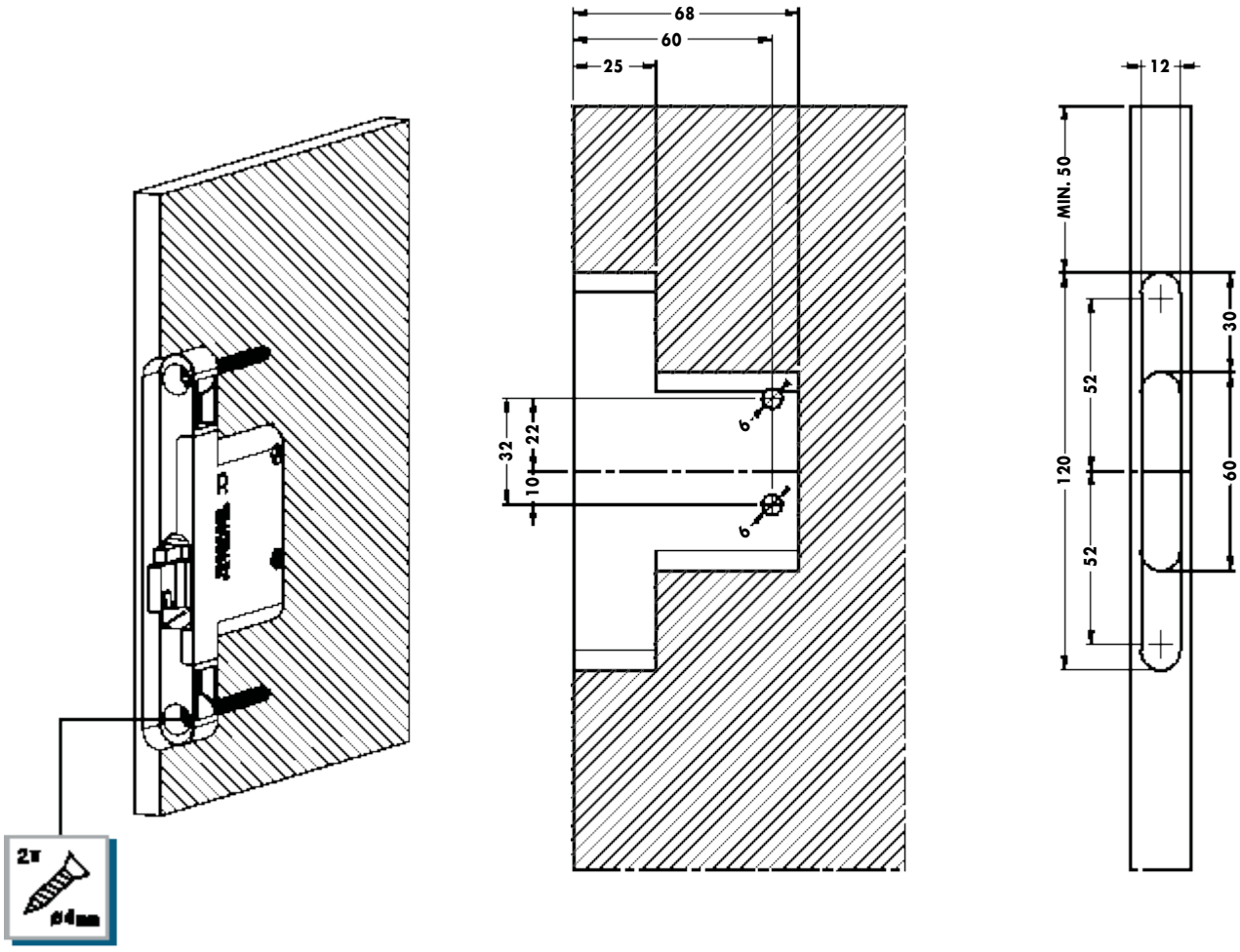
9 810 15 06 08 493

9 4 809 485-487

After assembly, verify that the anti-drop system has been activated.

Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.

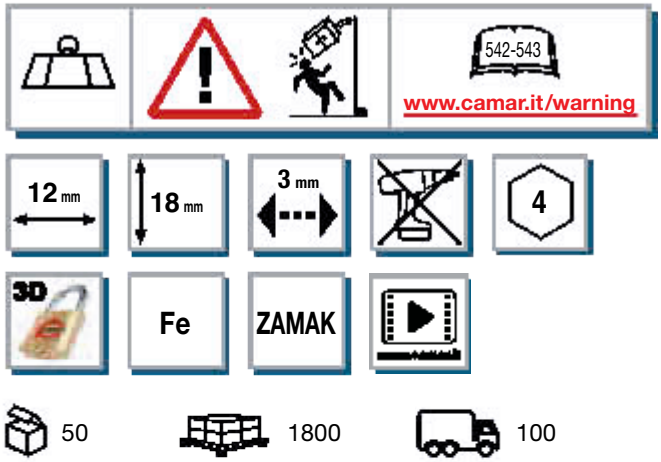


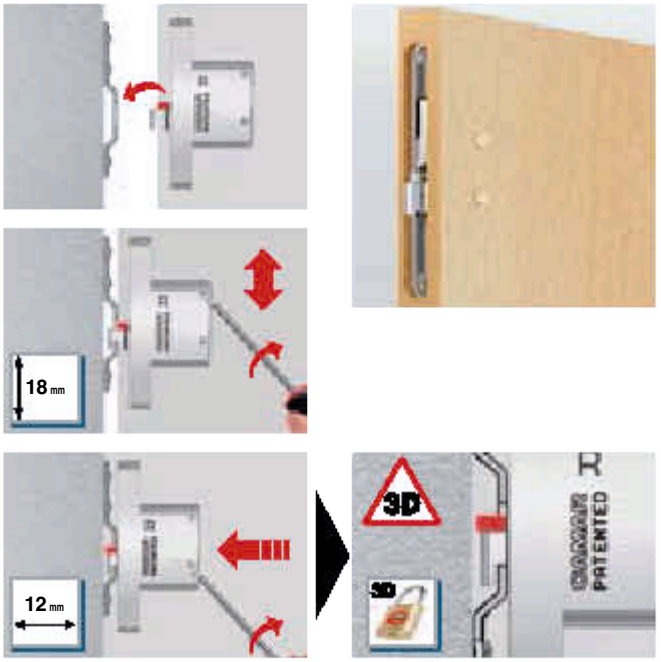


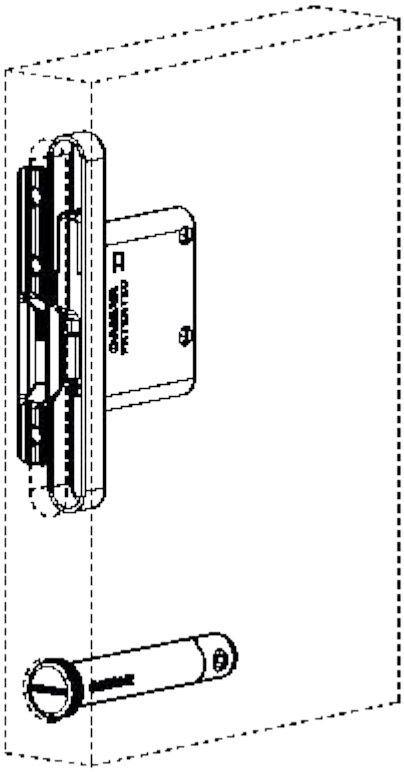
821 15 Z1 IN

DX
SX

New







1 306 39-41

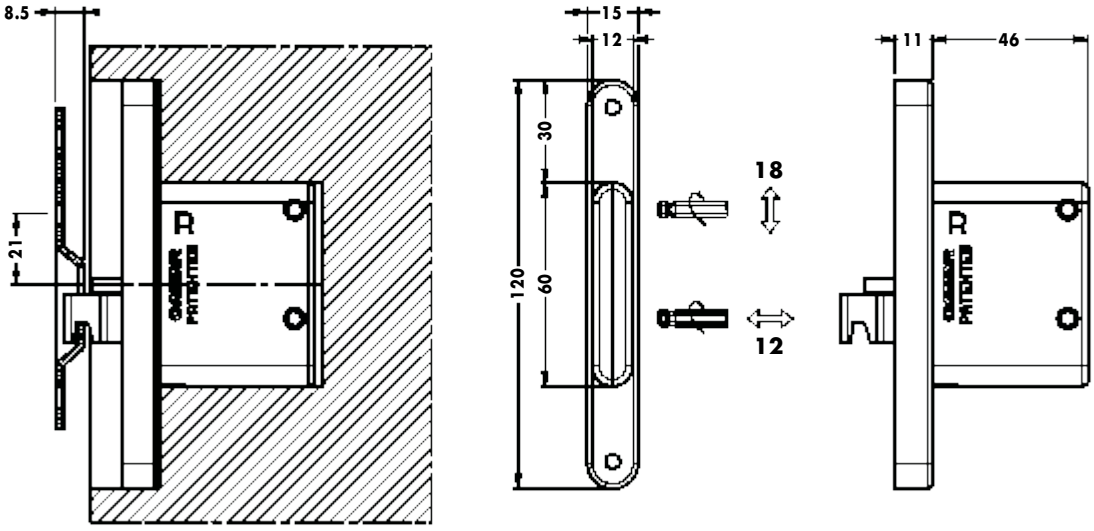
9 895 AS Z1 12 94 522

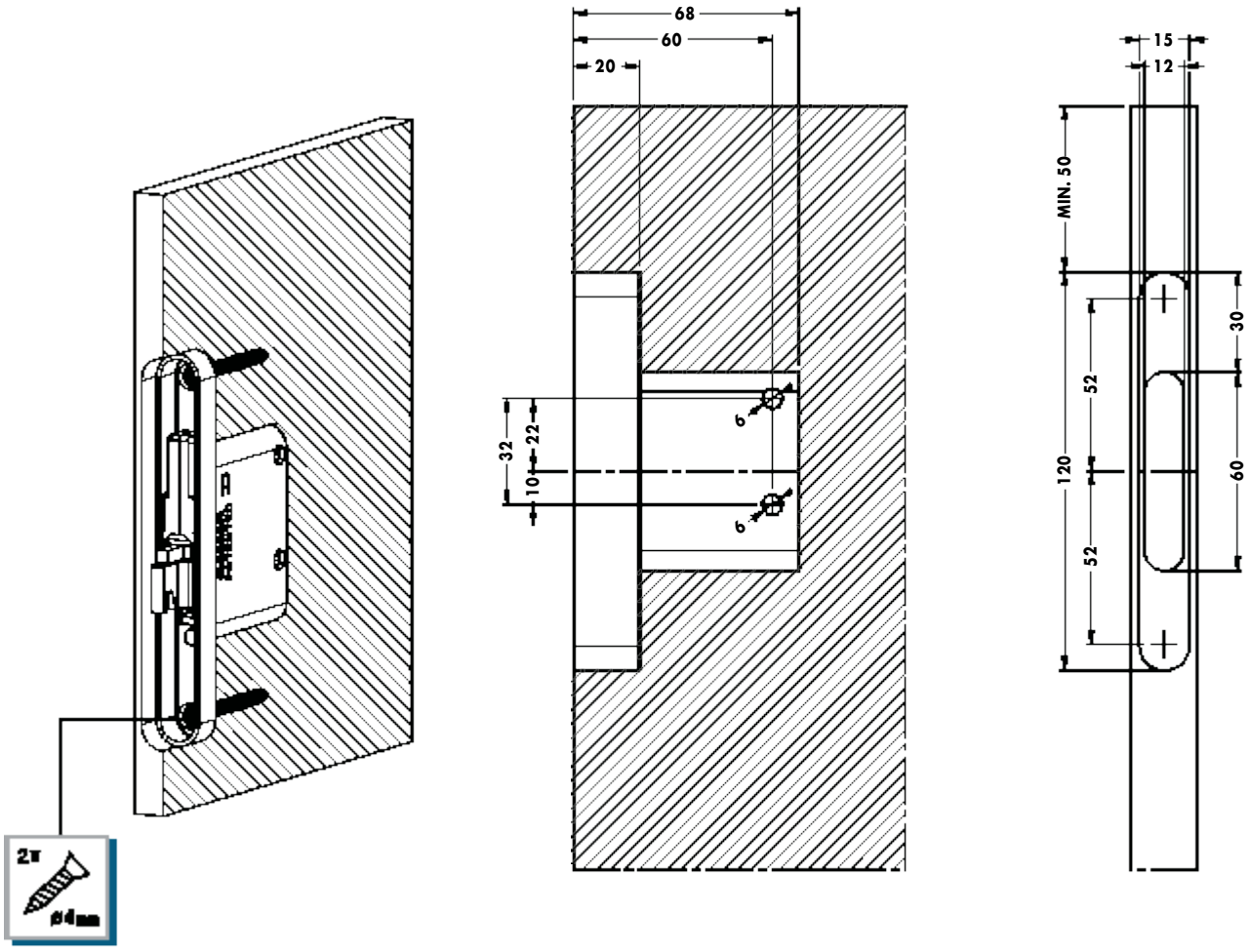
9 810 15 06 08 493

9 4 809 485-487

After assembly, verify that the anti-drop system has been activated.

Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.



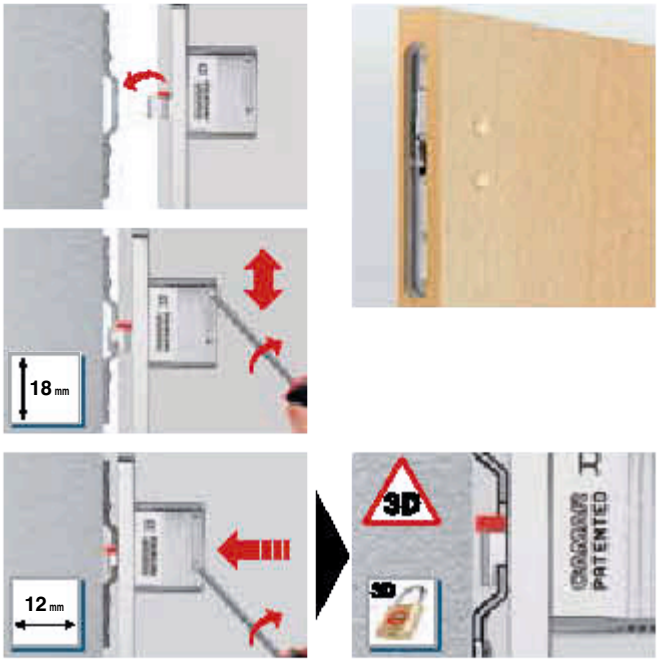


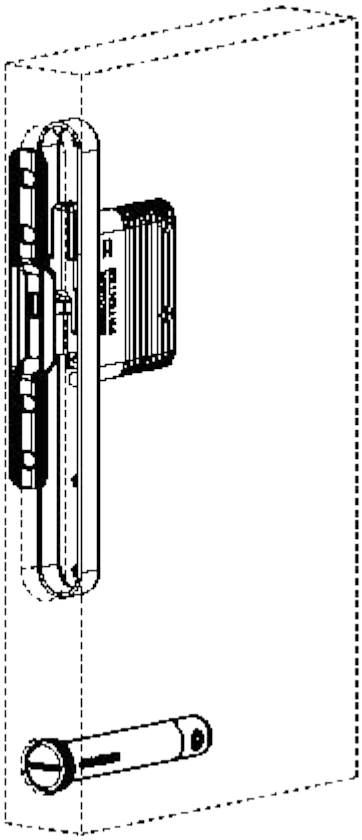
821 20 Z1 IN

DX
SX

New

50 1800 100





1 306 39-41

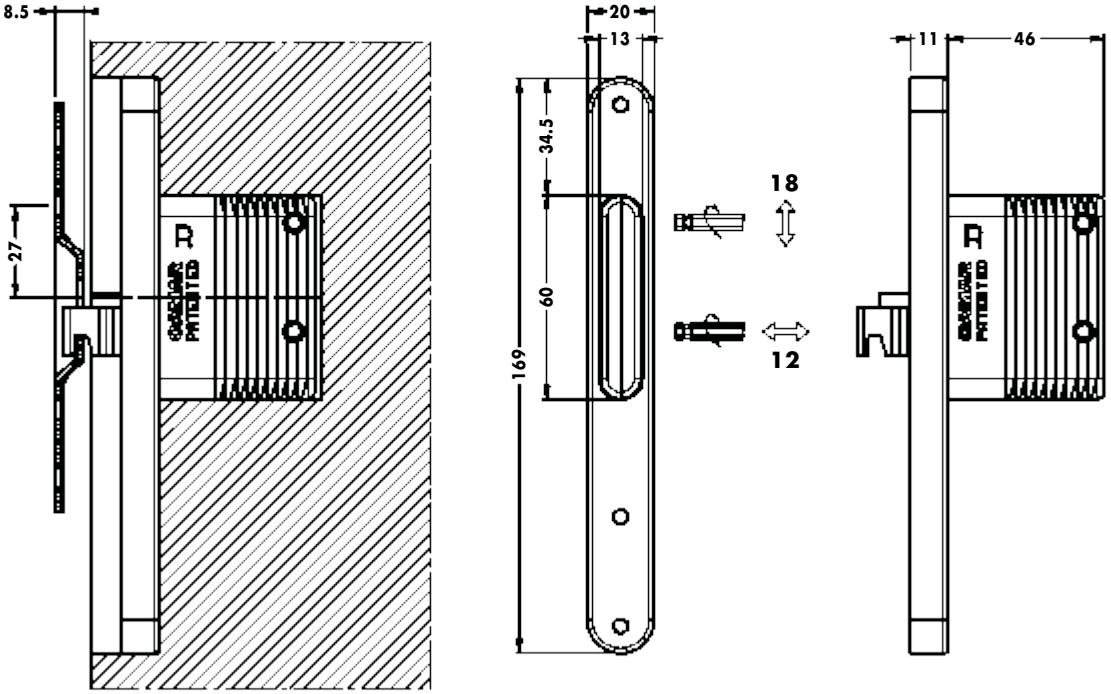
9 895 AS Z1 15 12 522

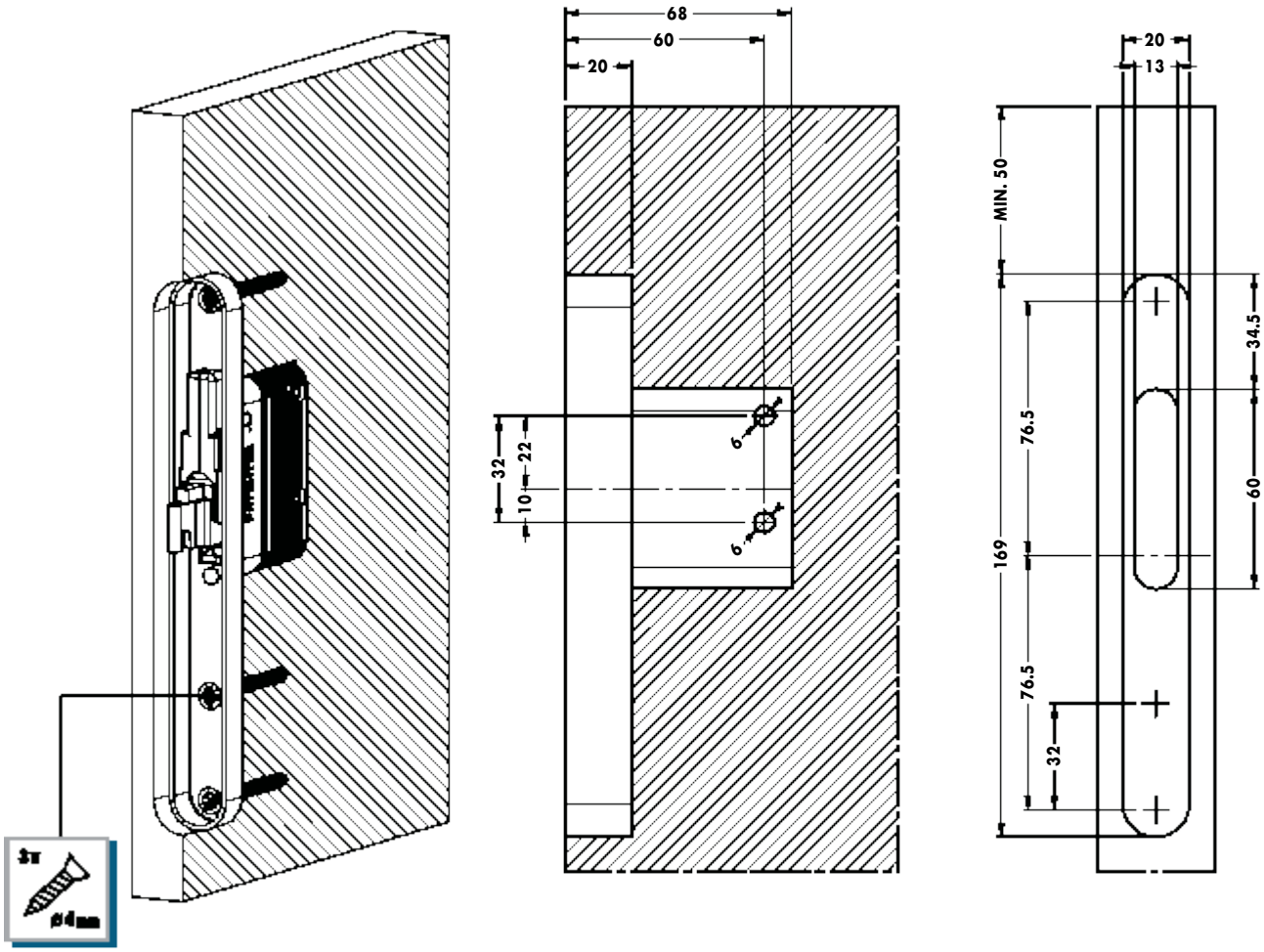
9 810 15 06 06 08 493

9 4 809 485-487

After assembly, verify that the anti-drop system has been activated.

Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.



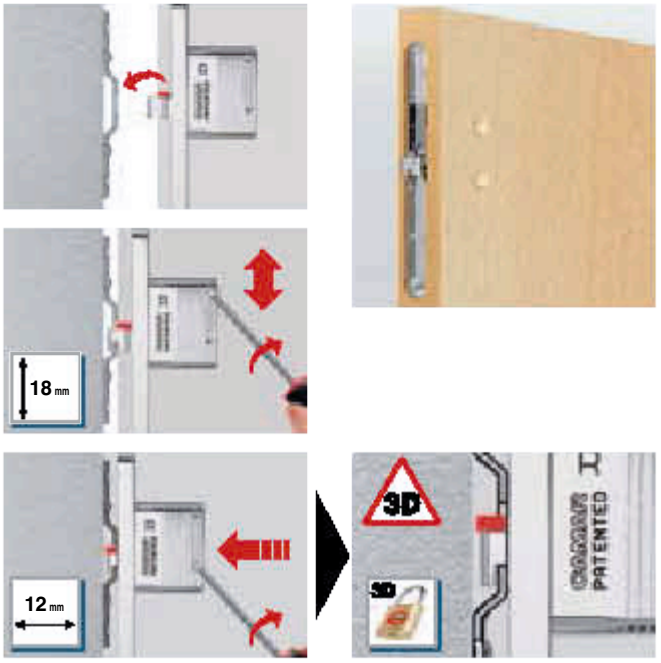


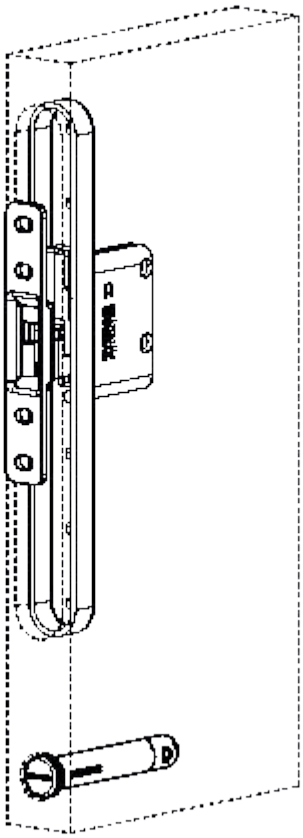
821 26 Z1 IN

DX
SX

New

50 1800 100





1 306 39-41

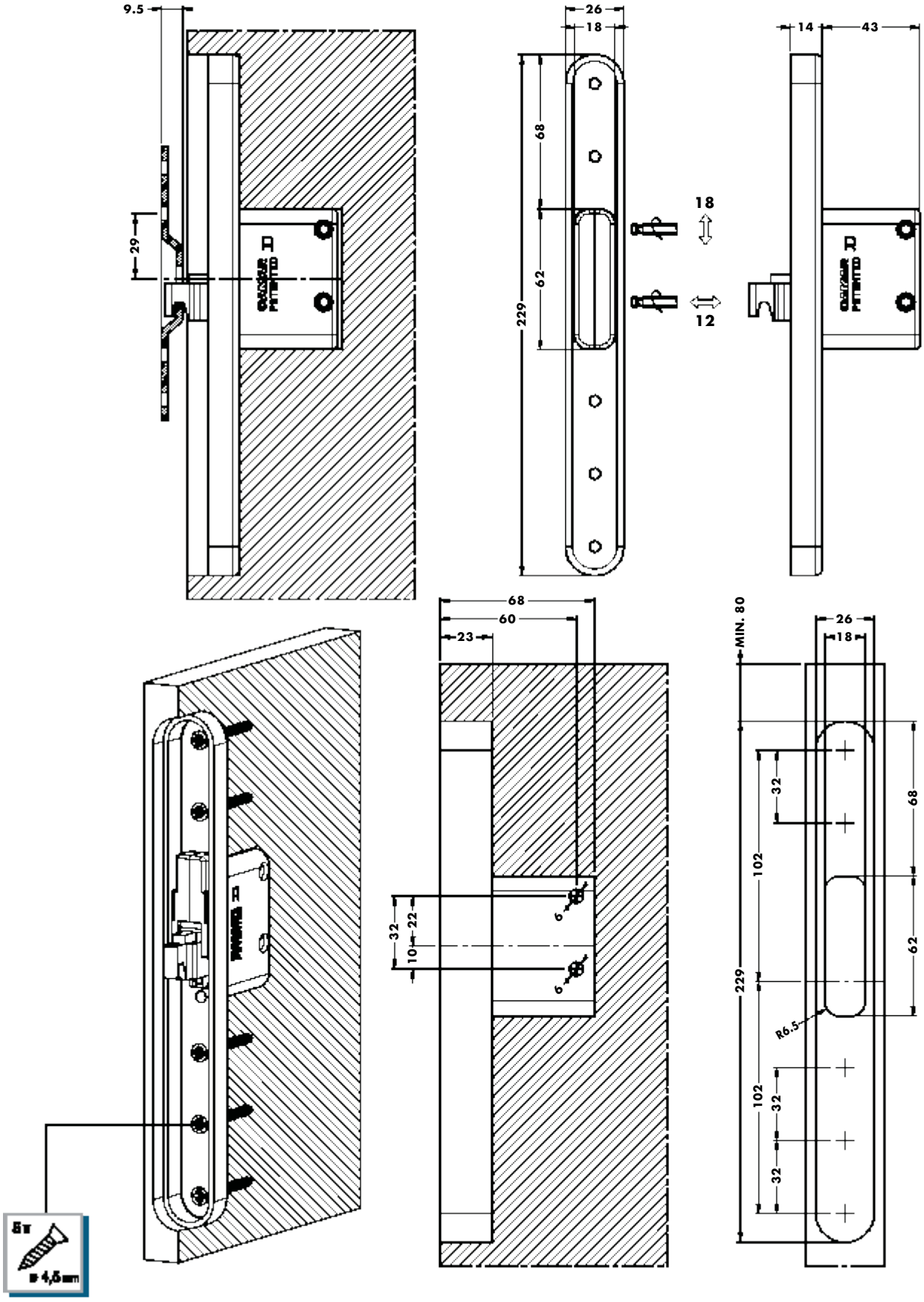
9 895 AS Z1 20 12 523

9 810 15 06 08 493

9 4 809 485-487

After assembly, verify that the anti-drop system has been activated.

Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.

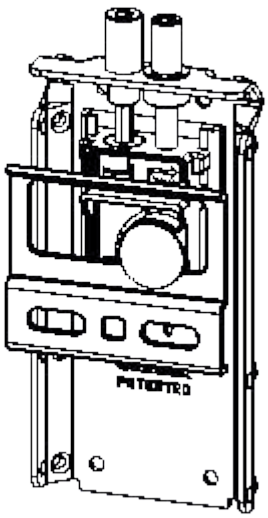


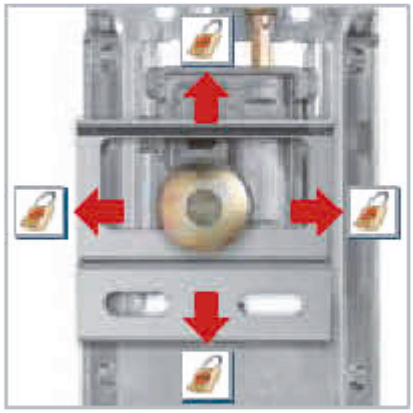
823 AS Z1 15 ◫

DX
SX

New

50 1800 100



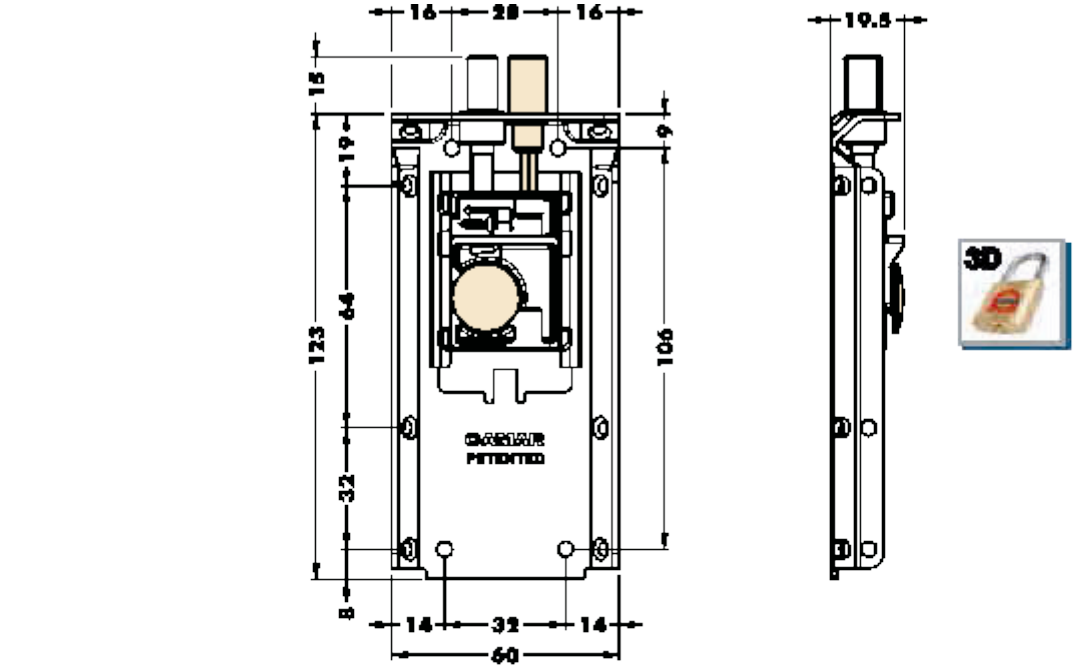


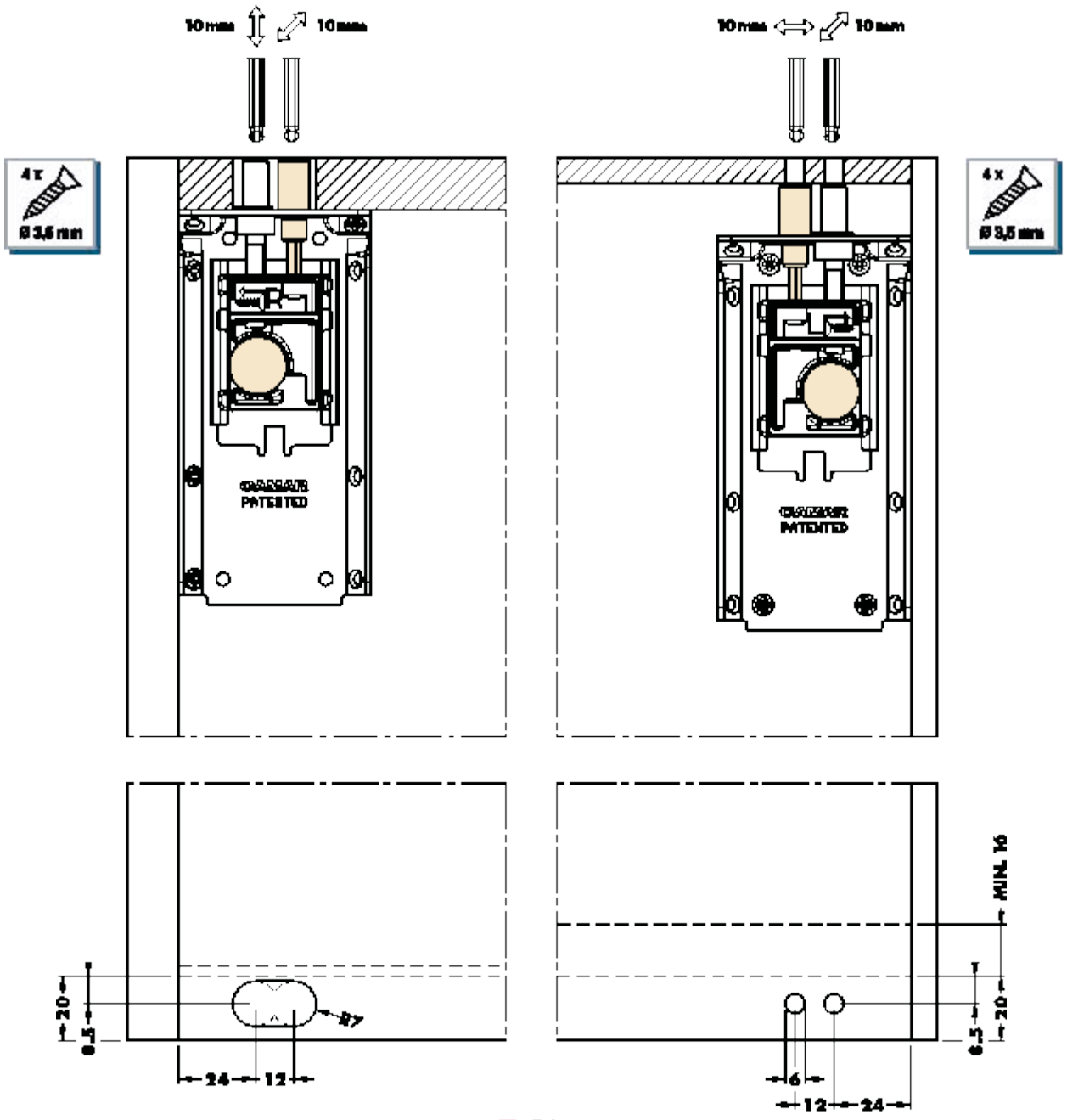
9

877 A5 Z1 DP 60 512
877 A5 Z1 00 60 513
877 A5 Z1 ◫ ◫ 513
877 ◫ Z1 ◫ ◫ 514

9

810 00 ◫ 28 16 491
810 15 ◫ 06 08 493


16
28
16
15
19
64
32
8
123
9
106
14
32
14
60
19.5
3D


10 mm
10 mm
4 x
Ø 3,5 mm
10 mm
10 mm
4 x
Ø 3,5 mm
R7
20
0,5
24
12
MIN. 16
6
12
24

Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

CAMAR®
the art of innovation

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida WARNING

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

Regolazione orizzontale in mm
Horizontal adjustment in mm
Horizontaler Verstellbereich in mm
Réglage horizontal en mm
Regulación horizontal en mm

Massima regolazione verticale in mm
Maximum vertical adjustment in mm
Maximaler verticaler Verstellbereich in mm
Réglage vertical maximal en mm
Máxima regulación vertical en mm

Non è consentito l'uso di avvitatore elettrico in quanto potrebbe danneggiare il prodotto.
An electric screwdriver should not be used for fixing, as this could damage the bracket.
Vom Gebrauch eines Akkuschraubers wird abgeraten, da dadurch das Produkt beschädigt werden könnte.
L'emploi d'une visseuse électrique n'est pas permis car le produit pourrait être endommagé.
No está permitido el uso de atornillador electrico porque puede dañar el producto.

Sistema antisganciamento
Anti-drop system
System zur Aushängesicherung
Système anti-décrochement
Antidescolgamiento

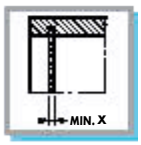
Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

Componenti in poliammide 6
Components in polyamide 6
Komponente aus Polyamid 6
Composants en polyamide 6
Componentes en poliammide 6

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

Video su www.camar.it
Video on www.camar.it
Video unter www.camar.it
Vidéo sur www.camar.it
Video disponible en www.camar.it

Viti consigliate
Recommended screws
Empfohlene Schrauben
Vis conseillées
Tornillos recomendados



Vuoto sanitario più spessore della fodere
Concealed cavity + groove
Rückwandvorsprung plus Rückwandstärke
Vide sanitaire + rainure
Espesor de la ranura más hueco detrás de la trasera

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

Barre e piastrine compatibili
Compatible rails and plates
Kompatible Aufhängeleisten
und Aufhängeschiene
Barres et plaquettes murales compatibles
Barras y chapas compatibles

Piastrina di supporto compatibile
Compatible support plate
Kompatible Abstützschiene
Plaquette de support compatible
Chapa angular de soporte compatible

Dime di foratura compatibili
Compatible drilling templates
Kompatible Bohrschablonen
Gabarits de pose compatibles
Plantillas de taladro compatibles

Applicatori compatibili
Compatible fastening tools
Kompatibile Montagehilfe
Outils de pose compatibles
Herramientas compatibles

Coperchietti compatibili
Compatible covers
Kompatible Kappen
Caches compatibles
Fundas compatibles

Coprifori compatibili
Compatible cover caps
Kompatible Abdeckkappen
Obturateurs compatibles
Tapas compatibles

Colori disponibili
Available colours
Lieferbare Farben
Couleurs disponibles
Colores disponibles

01

Bianco
White
Weiß
Blanc
Blanco

805 30 01 VI

DX
SX

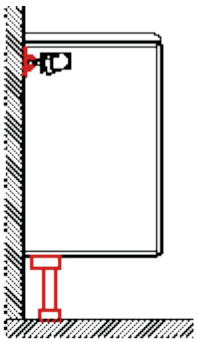
247

548-549

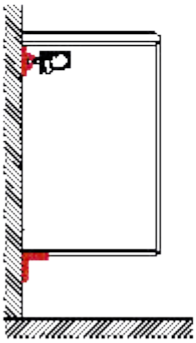
www.camar.it/warning

37 mm | 48 mm | Fe | PA6 | ZAMAK

200 | 6000 | 1000

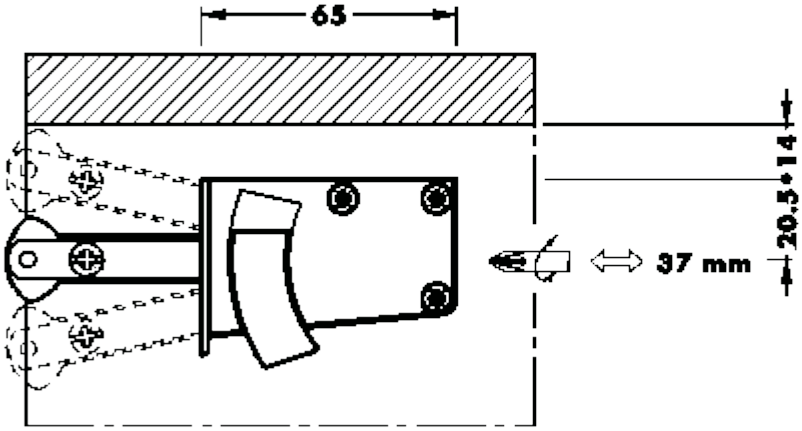


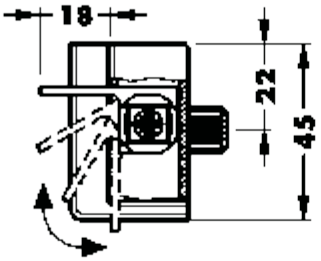
9 — 885 — 515-516

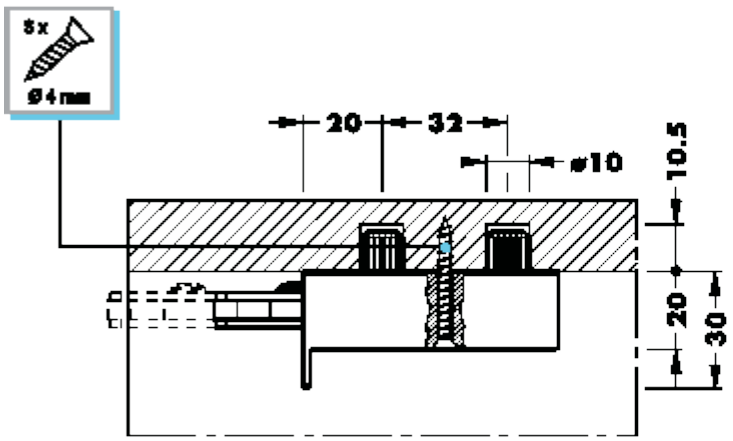


9 — 885 AL 00 60 60 — 515

9 — 812 AL 00 40 60 — 498


65
20,5+14
37 mm


18
22
45


8x
Ø4mm
20
32
ø10
10.5
20
30

807

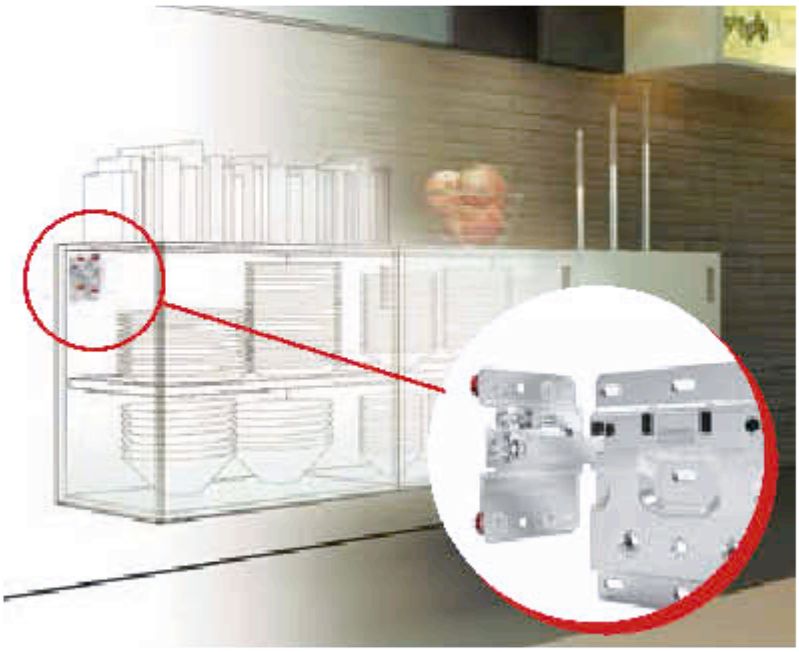
IL REGGIBASE PER MOBILI SOSPESI

THE HANGING BRACKET FOR BASE CABINETS

UNTERSCHRANKAUFHÄNGER FÜR HÄNGESCHRÄNKE

LA SUSPENSION POUR MEUBLES BAS

EL COLGADOR PARA SUSPENDER MUEBLES BAJOS



SICUREZZA ATTIVA *3D*
3D ACTIVE SAFETY
SECURITE ACTIVE *3D*
AKTIVE SICHERHEIT *3D*
SEGURIDAD ACTIVA *3D*

807 02 Z1 IN

DX
SX

New

550-551

www.camar.it/warning

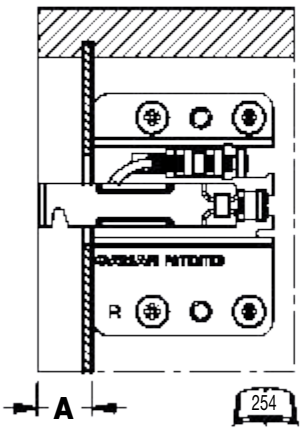
19 | 22 | 3D | Fe

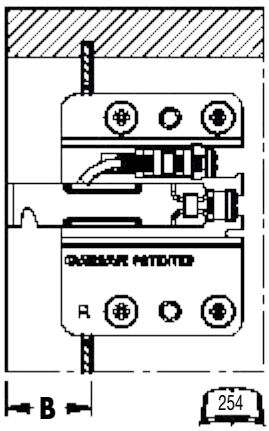
100 | 3000 | 800

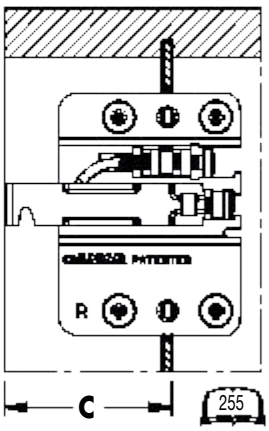
9 807 00 AL MA 00 480

9 807 00 P2 AP 00 481

9 897 AS Z1 12 12 526
897 ▯ AM ▯ ▯ 528



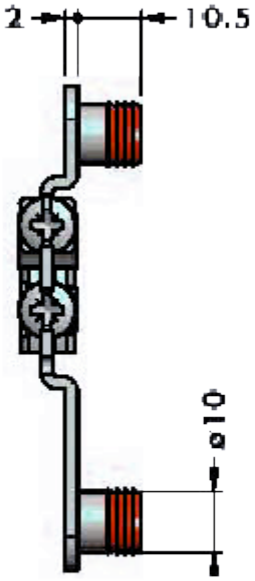


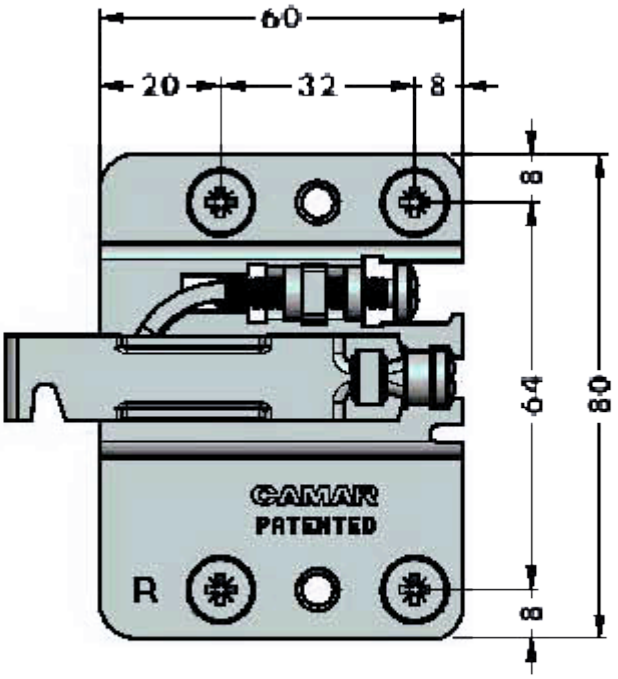


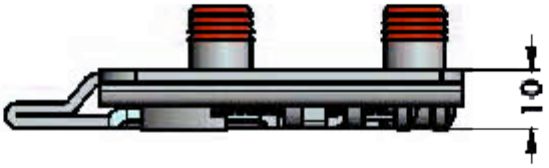
9 807 00 ▯ 00 ▯ 484

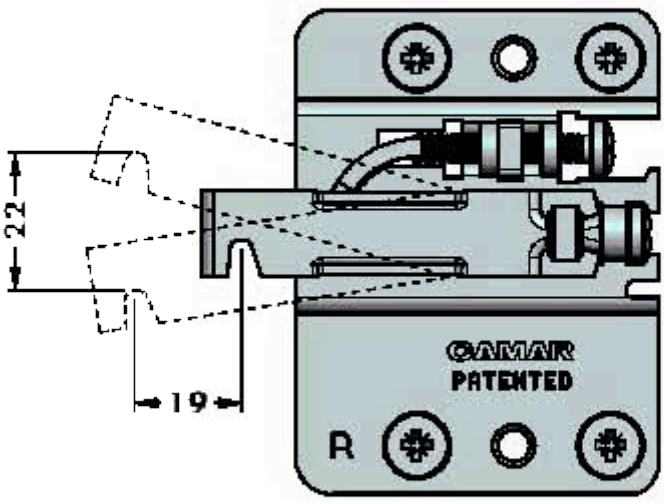
9 807 00 ▯ 55 ▯ 485

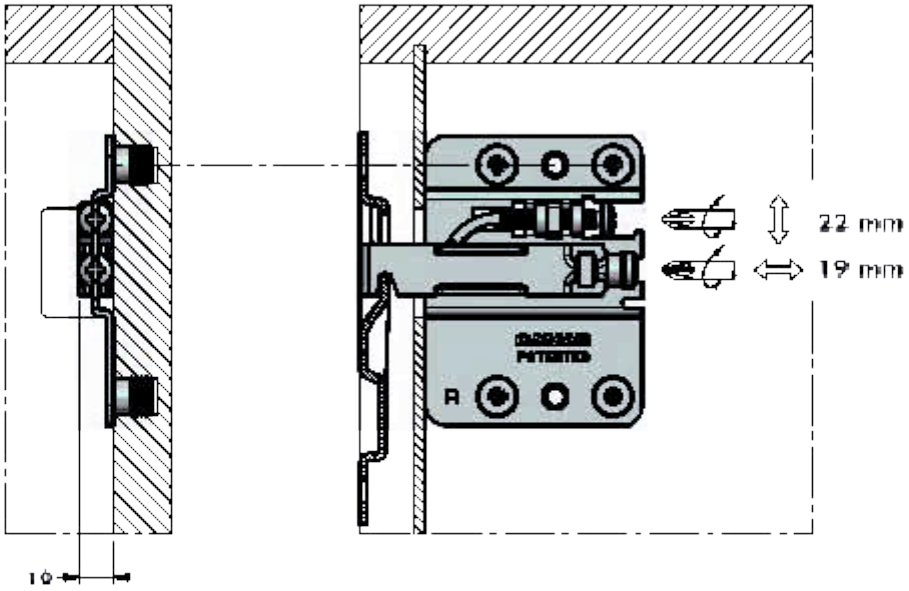
9 807 00 ▯ 31 ▯ 484

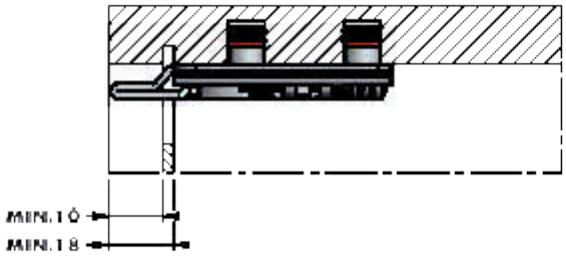

2
10.5
ø10

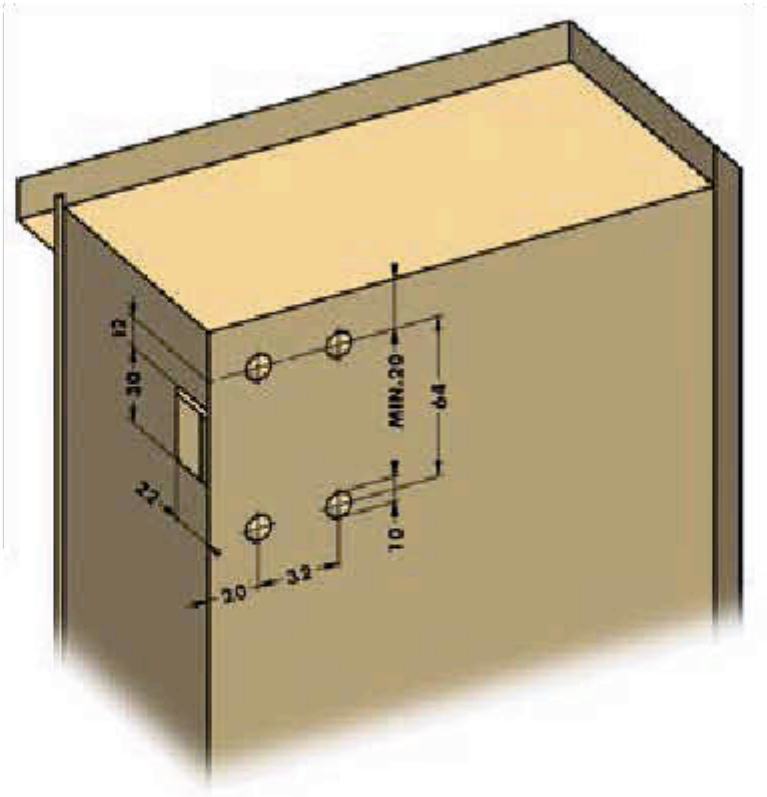

60
20
32
8
8
64
80
CAMAR
PATENTED
R
8


10

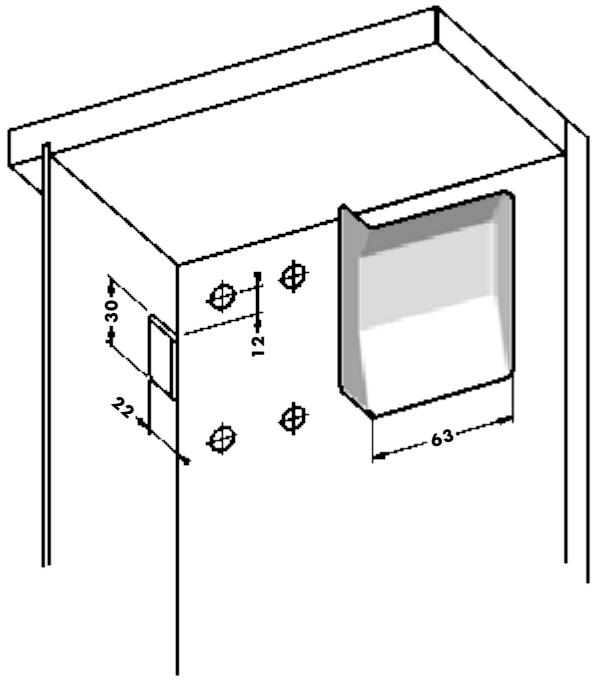

22
19
CAMAR
PATENTED
R


22 mm
19 mm
R
10

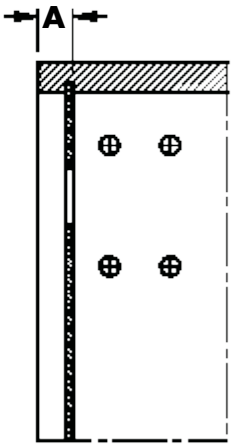

MIN.10
MIN.18


12
30
22
MIN.20
64
10
20
32

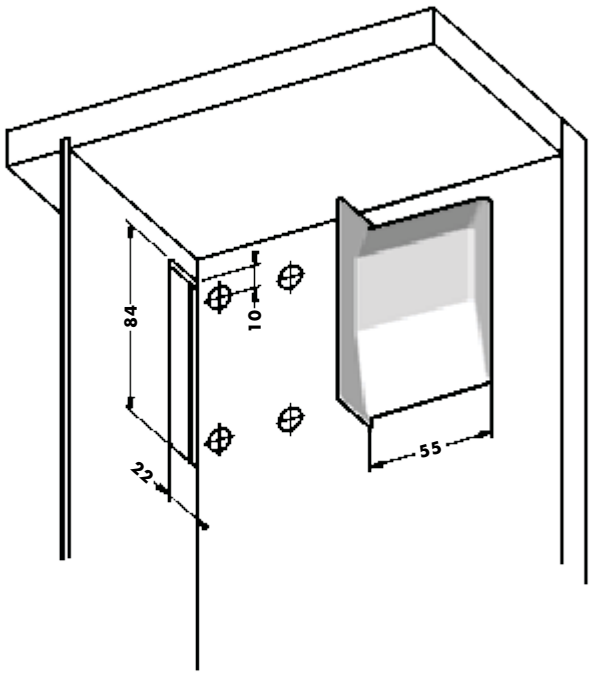
807 00 ▯▯ 00 ▯▯ 484



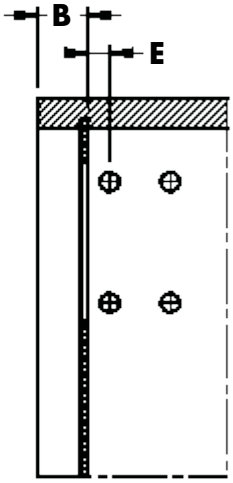
A	X
18	19
19	18
20	17
21	16
22	15
23	14
24	13
25	12



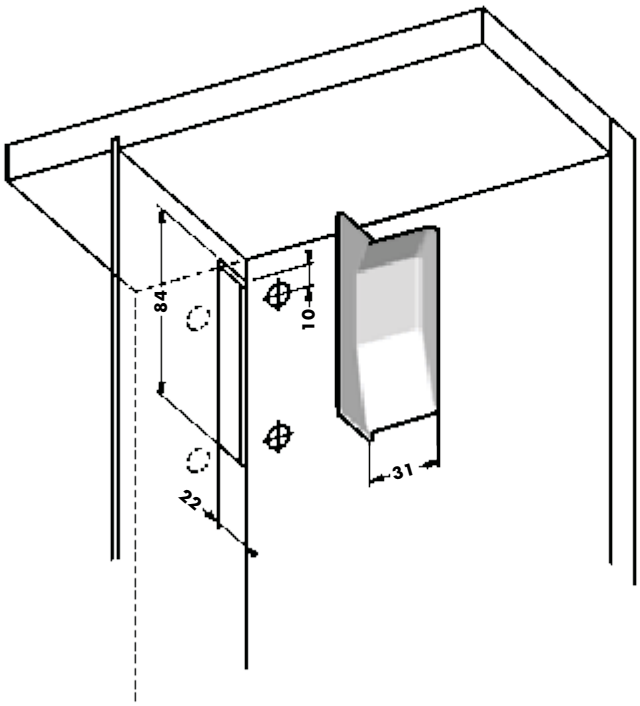
807 00 ▯▯ 55 ▯▯ 485



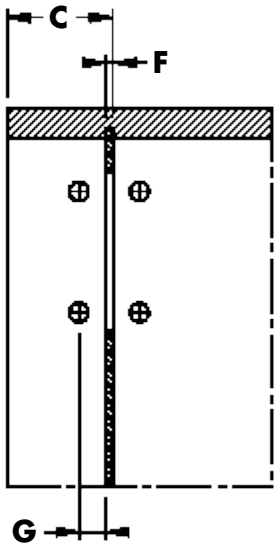
B	X	E
26	19	12
27	19	11
28	19	10
29	18	
30	17	
31	16	
32	15	
33	14	
34	13	
35	12	
36	11	
37	10	
38	9	
39	8	
40	7	
41	6	
42	5	



807 00 31 484



C	X							
	F = 3		F = 4		F = 5		F = 6	
	X	G	X	G	X	G	X	G
51	19	10						
52	19	11	19	10				
53	19	12	19	11	19	10		
54	19	13	19	12	19	11	19	10
55	19	14	19	13	19	12	19	11
56	19	15	19	14	19	13	19	12
57	19	16	19	15	19	14	19	13
58	19	17	19	16	19	15	19	14
59	19	18	19	17	19	16	19	15
60	19	19	19	18	19	17	19	16
61	18		18		18		18	
62	17		17		17		17	
63	16		16		16		16	
64	15		15		15		15	
65	14		14		14		14	
66	13		13		13		13	
67	12		12		12		12	
68	11		11		11		11	



807 RV

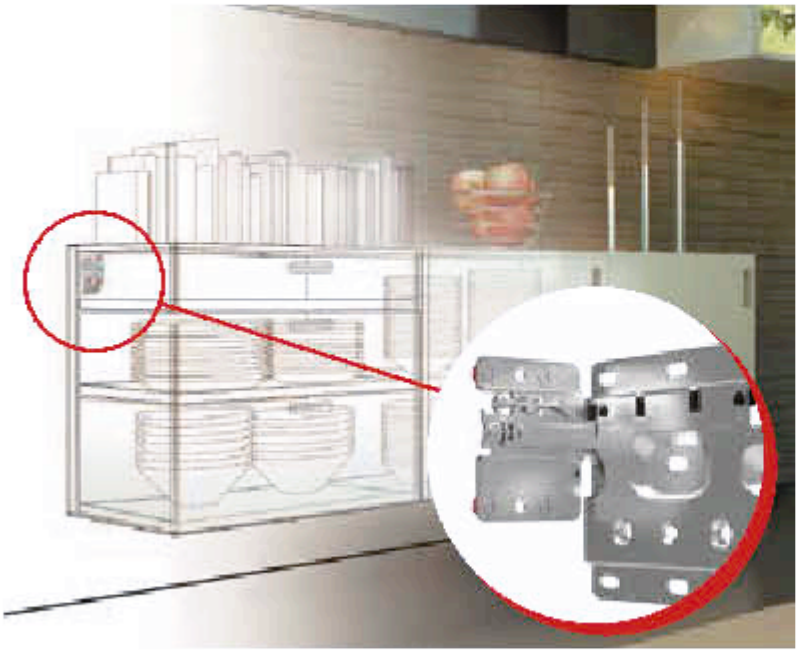
IL REGGIBASE PER MOBILI SOSPESI ***CON CASSETTI***

THE HANGING BRACKET FOR BASE CABINETS ***WITH DRAWERS***

UNTERSCHRANKAUFHÄNGER FÜR HÄNGESCHRÄNKE ***MIT SCHUBKÄSTEN***

LA SUSPENSION POUR MEUBLES BAS ***AVEC TIROIRS***

EL COLGADOR PARA SUSPENDER MUEBLES BAJOS ***CON CAJONES***

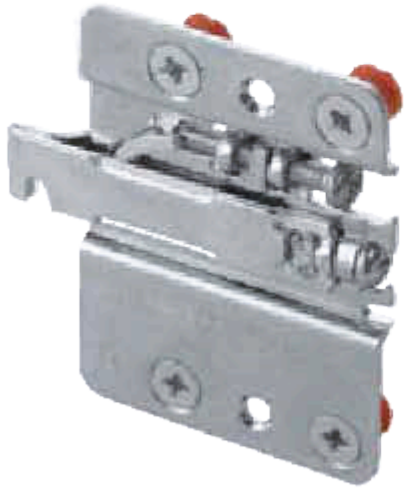


SICUREZZA ATTIVA ***3D***
3D ACTIVE SAFETY
SECURITE ACTIVE ***3D***
AKTIVE SICHERHEIT ***3D***
SEGURIDAD ACTIVA ***3D***

807 02 Z1 RV ◫

DX
SX

New

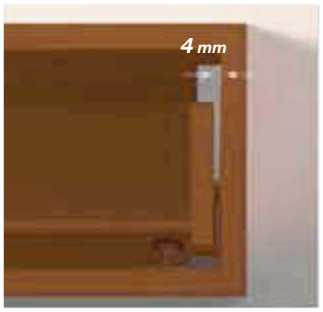


552-553

www.camar.it/warning

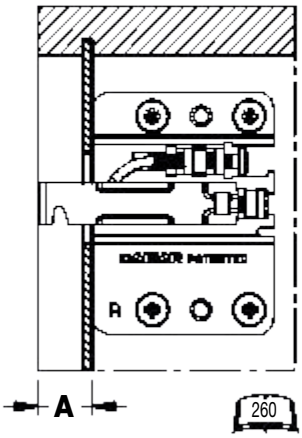
19 22 3D Fe

100 3000 800

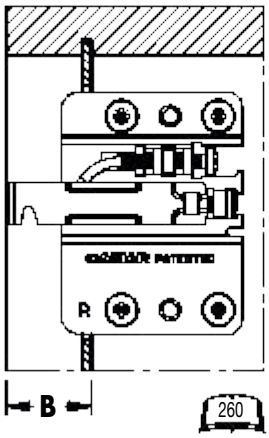


9 807 00 P2 AP 00 481

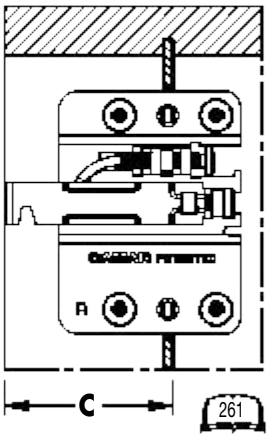
9 897 AS Z1 12 12 526
897 ◫ AM ◫ ◫ 528



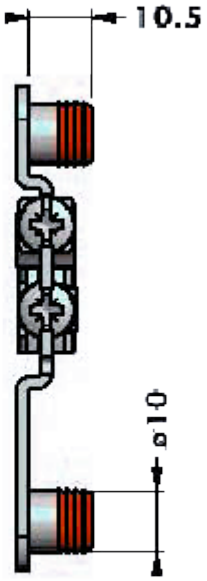
9 807 00 ◫ RV 00 482

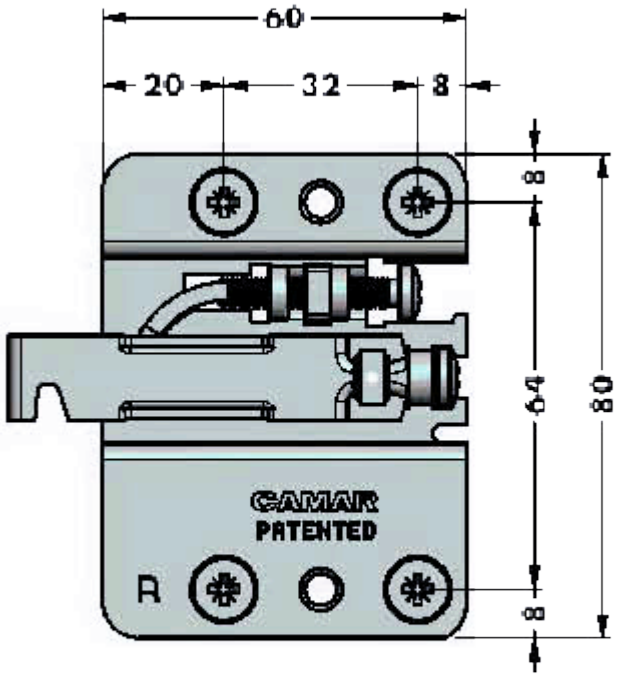


9 807 00 ◫ RV 89 483

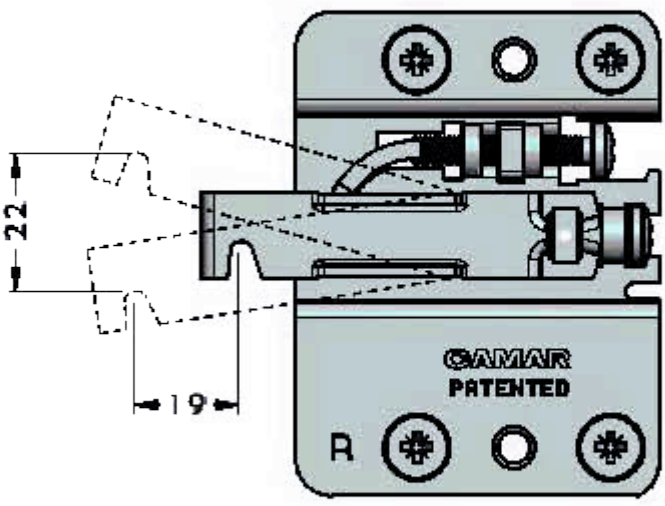


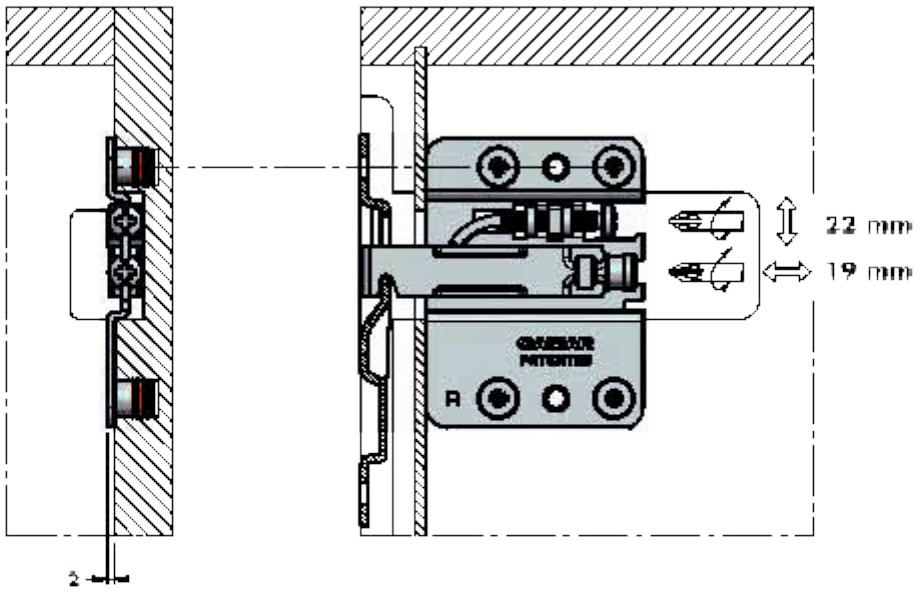
9 807 00 ◫ RV 65 483

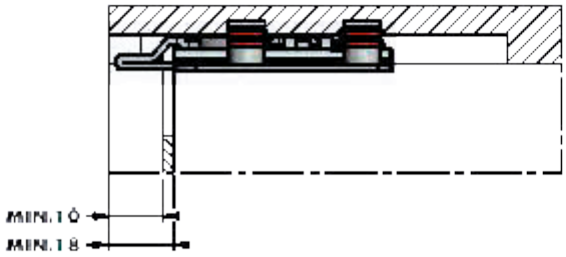

10.5
ø10

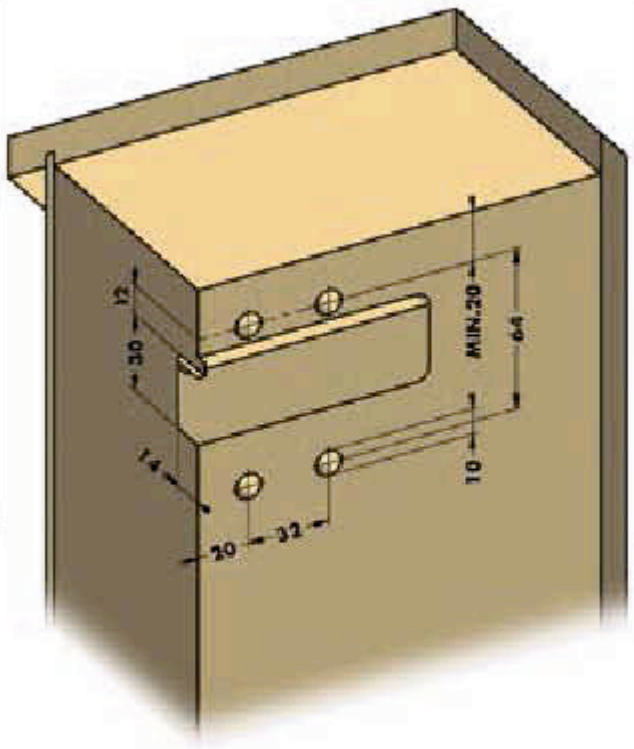

60
20
32
8
8
64
80
CAMAR
PATENTED
R
8

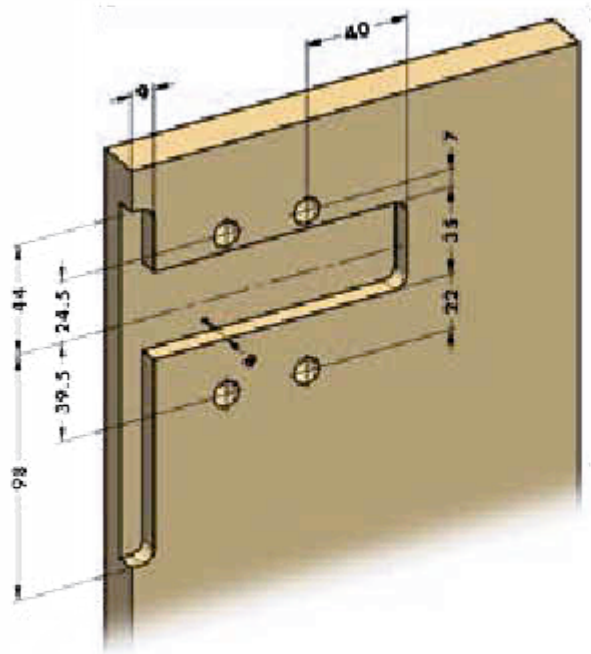
2


22
19
CAMAR
PATENTED
R


22 mm
19 mm
2

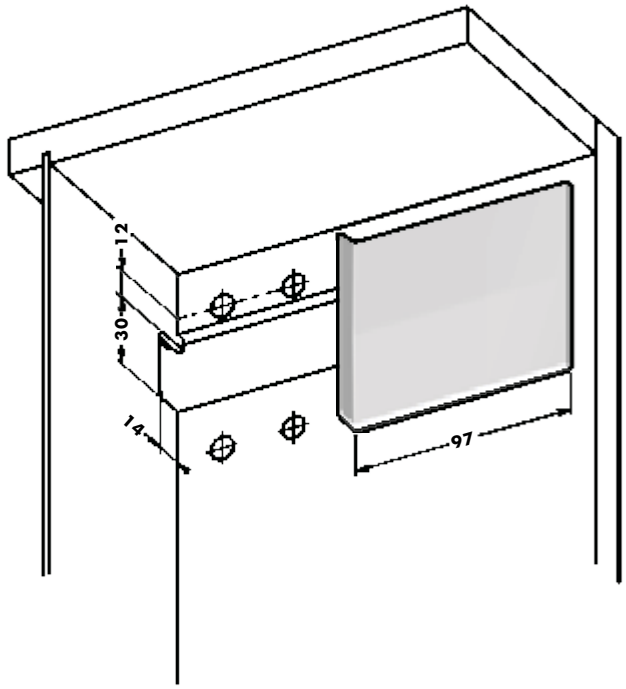

MIN. 10
MIN. 18


12
30
14
20
32
MIN.20
64
10

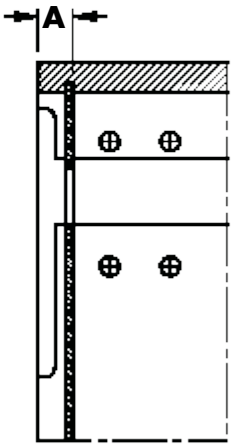

40
9
7
15
22
44
24.5
39.5
98

807 00 ◫ RV 00

482

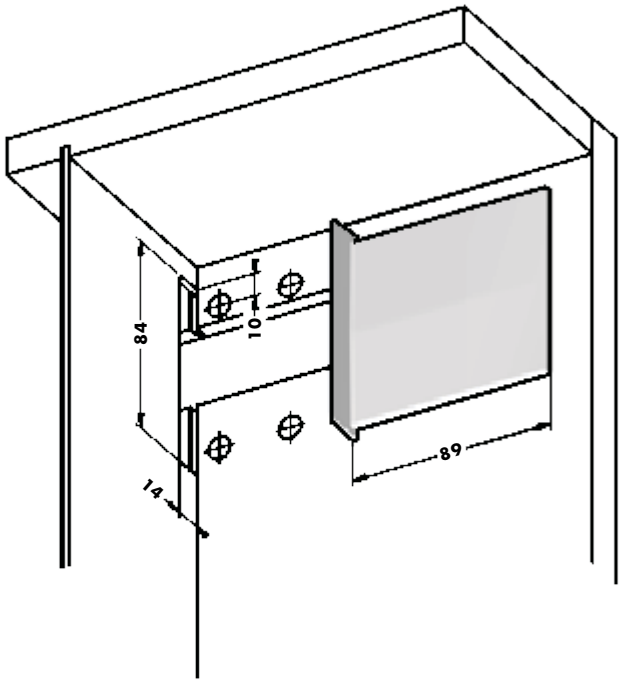


A	X
18	19
19	18
20	17
21	16
22	15
23	14
24	13
25	12

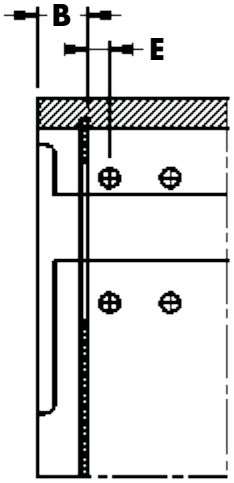


807 00 ◫ RV 89

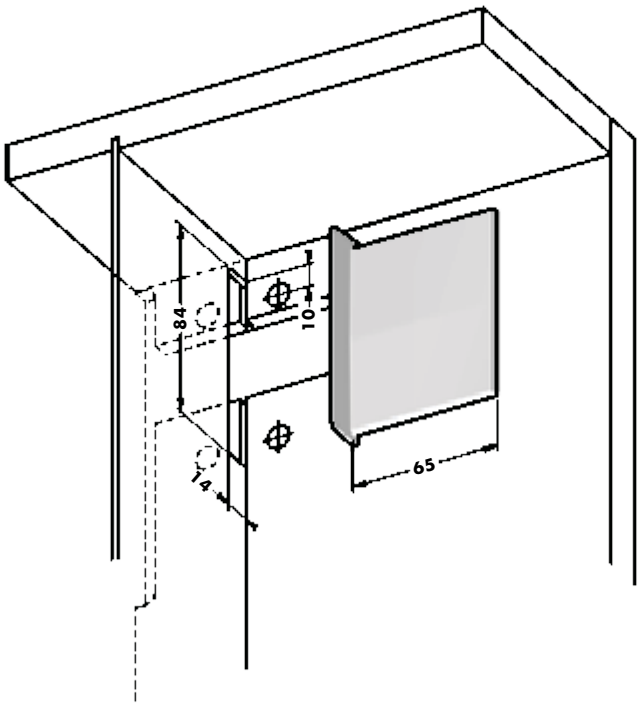
483



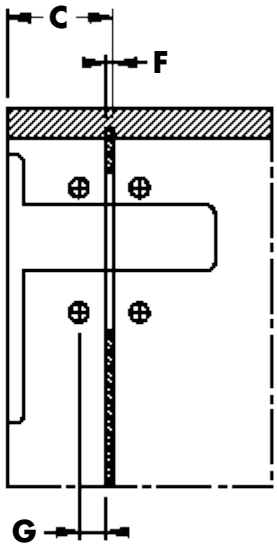
B	X	E
26	19	12
27	19	11
28	19	10
29	18	
30	17	
31	16	
32	15	
33	14	
34	13	
35	12	
36	11	
37	10	
38	9	
39	8	
40	7	
41	6	
42	5	



807 00 RV 65 483



C	F = 3		F = 4		F = 5		F = 6	
	X	G	X	G	X	G	X	G
51	19	10						
52	19	11	19	10				
53	19	12	19	11	19	10		
54	19	13	19	12	19	11	19	10
55	19	14	19	13	19	12	19	11
56	19	15	19	14	19	13	19	12
57	19	16	19	15	19	14	19	13
58	19	17	19	16	19	15	19	14
59	19	18	19	17	19	16	19	15
60	19		19		19		19	
61	18		18		18		18	
62	17		17		17		17	
63	16		16		16		16	
64	15	19	15	18	15	17	15	16
65	14		14		14		14	
66	13		13		13		13	
67	12		12		12		12	
68	11		11		11		11	



807 XL

IL REGGIBASE PER MOBILI SOSPESI ***BASSI E PROFONDI***

THE HANGING BRACKET FOR ***SHORT, DEEP*** BASE CABINETS

UNTERSCHRANKAUFHÄNGER FÜR ***FLACHE UND TIEFE*** HÄNGESCHRÄNKE

LA SUSPENSION POUR MEUBLES BAS ***DE FAIBLE HAUTEUR ET PROFONDS***

EL COLGADOR PARA SUSPENDER MUEBLES BAJOS ***DE GRAN PROFUNDIDAD***

SICUREZZA ATTIVA ***3D***
3D ACTIVE SAFETY
SECURITE ACTIVE ***3D***
AKTIVE SICHERHEIT ***3D***
SEGURIDAD ACTIVA ***3D***

807 XL Z1 IN ◫

DX
SX

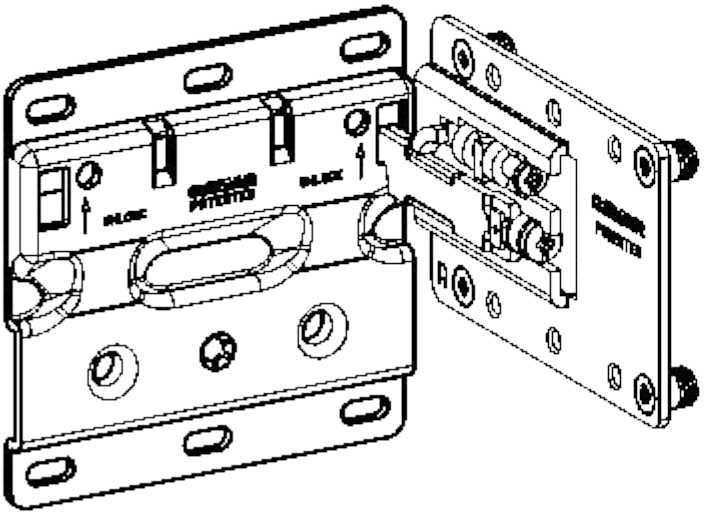
New

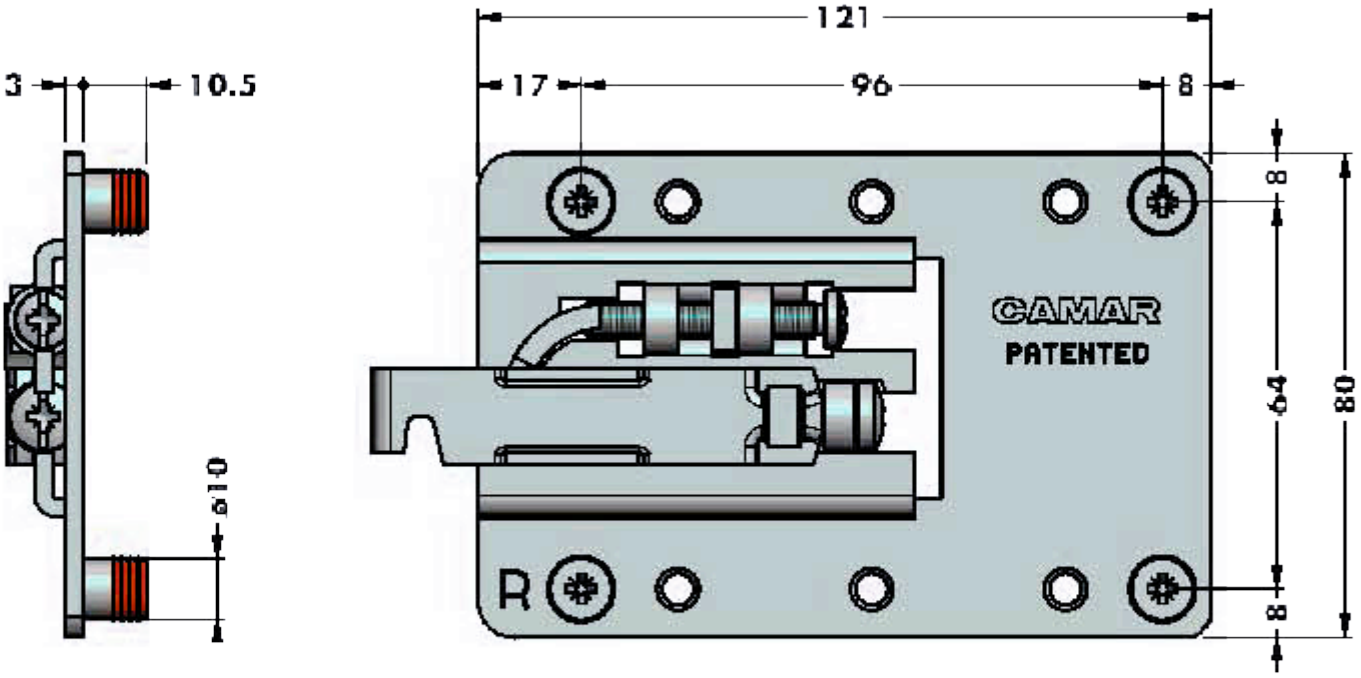
50 1500 200

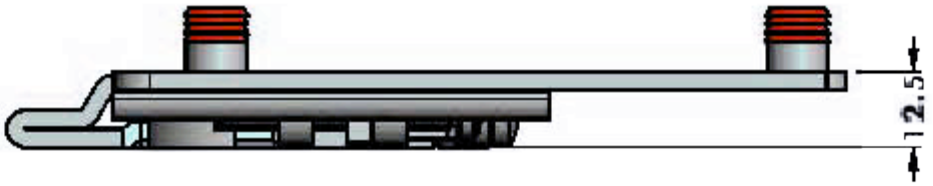
9 807 00 AL MA 00 480

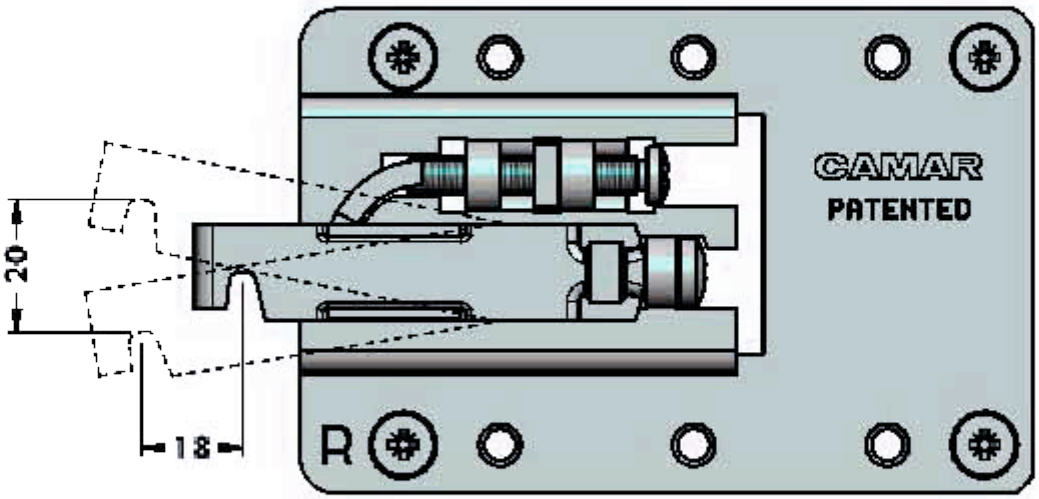
9 897 AS Z1 XL 12 525
897 AS Z1 XL 24 525
897 AS Z1 XL 90 526
897 ◫ XL ◫ ◫ 529

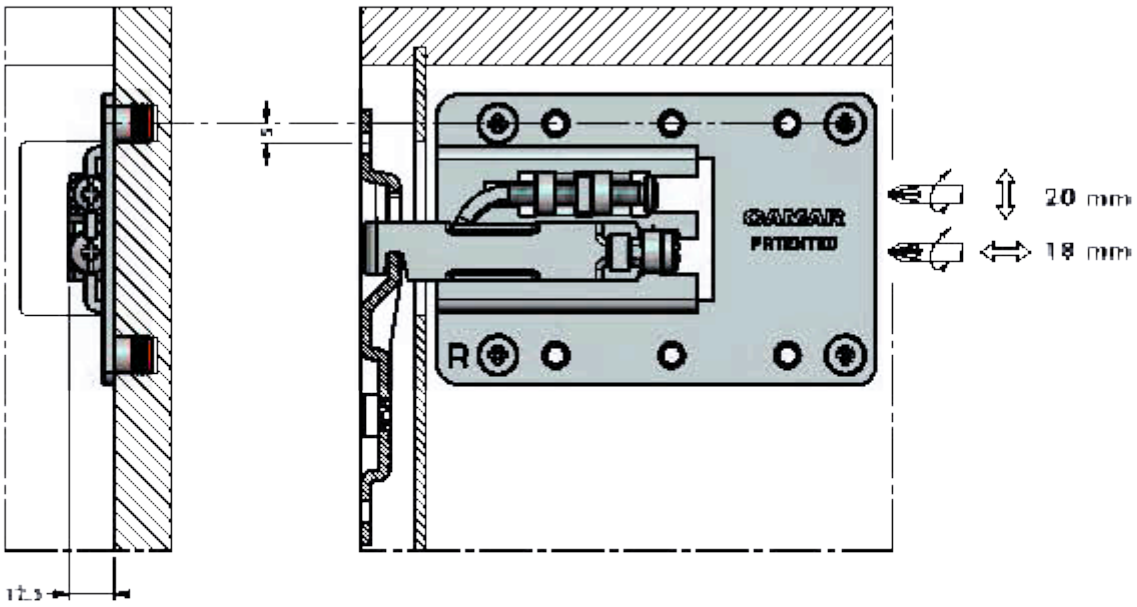
9 807 XL ◫ 00 00 482

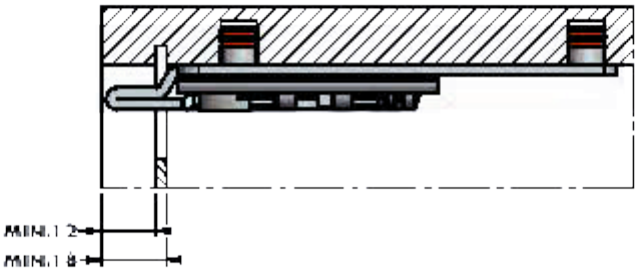


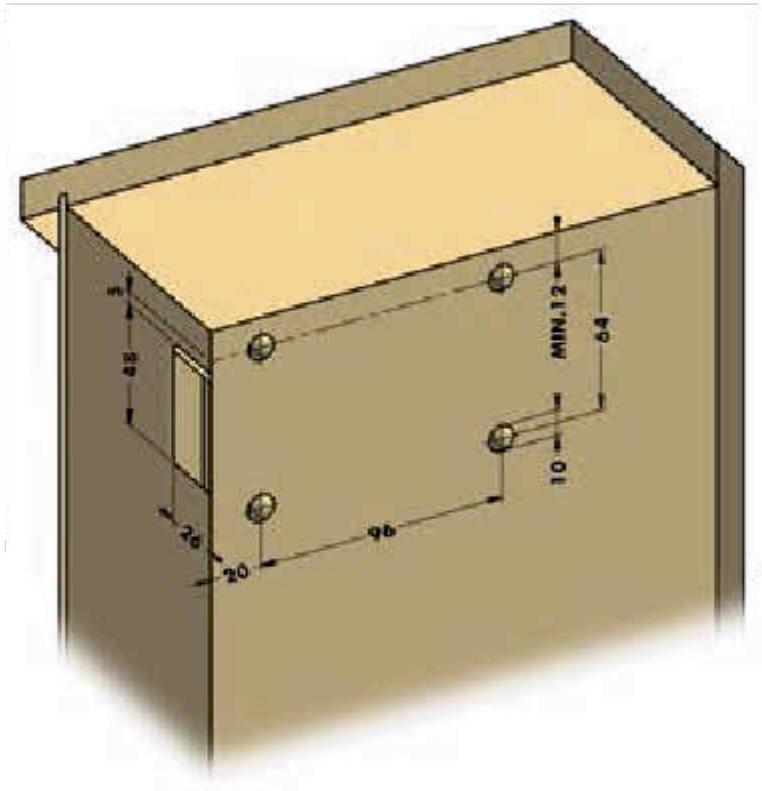

3
10.5
ø10
121
17
96
8
8
64
80
8
CAMAR
PATENTED
R


12.5


20
18
CAMAR
PATENTED
R


5
GAMMA
PATENTED
R
20 mm
18 mm
12.5


MIN. 12
MIN. 18


MIN.12
64
10
96
20

807 XL Z1 VI ◫

DX
SX

New

554-555
www.camar.it/warning

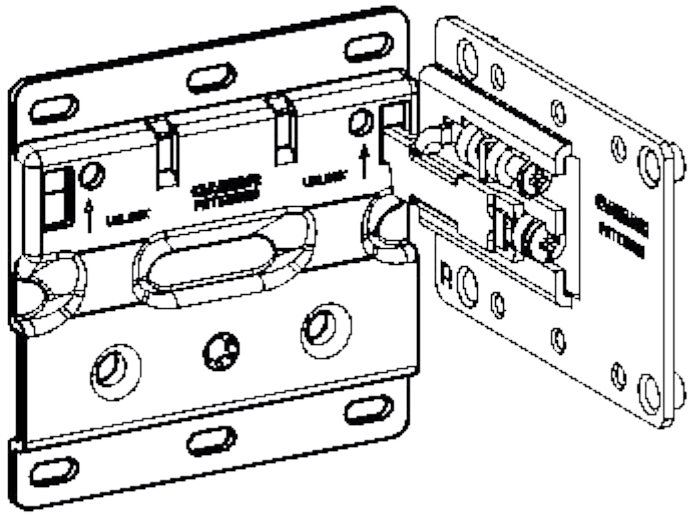
18 mm | 20 mm | 3D | Fe

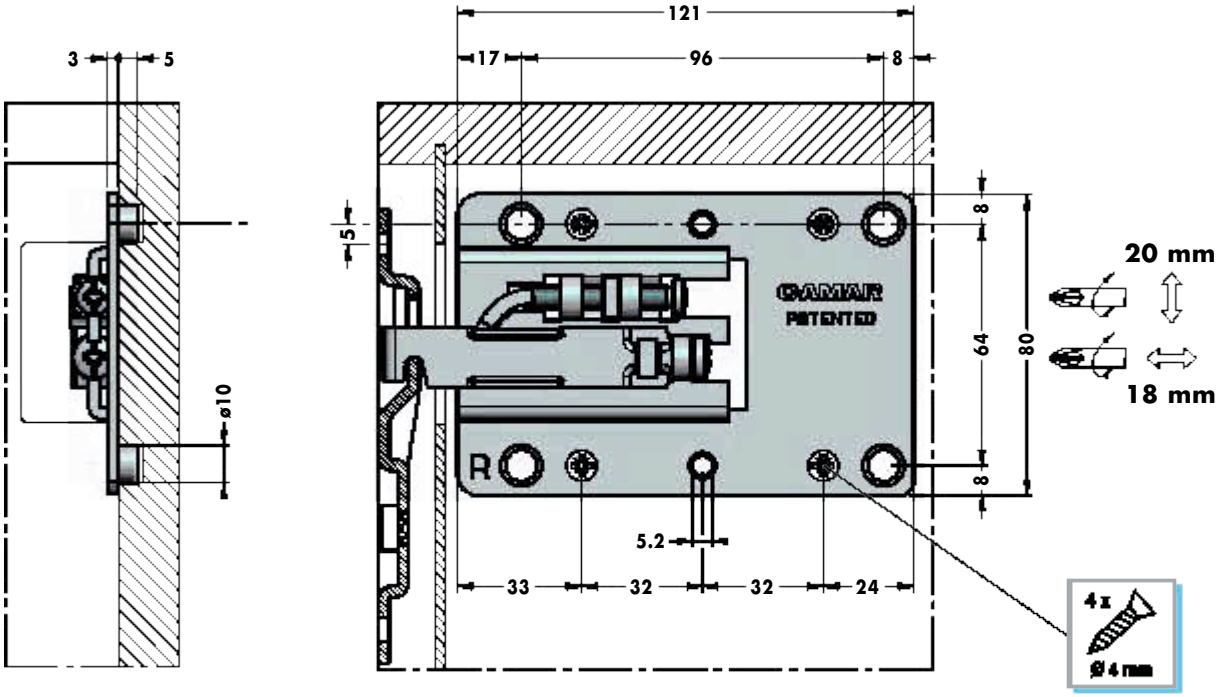
50 | 1500 | 200

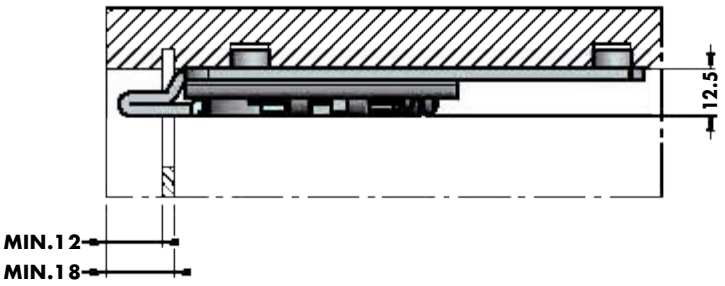
9 **807 00 AL MA 00** 480

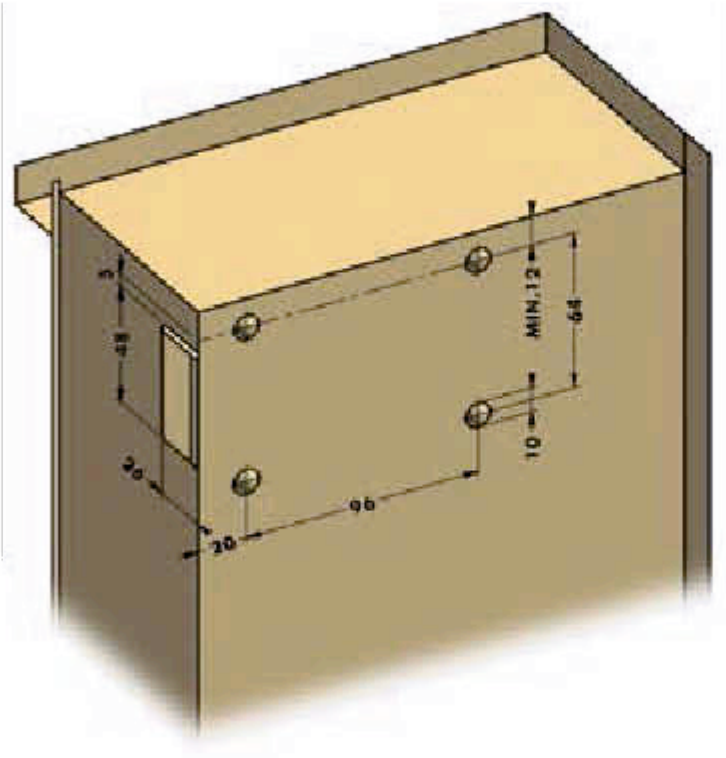
9 **897 AS Z1 XL 12** 525
897 AS Z1 XL 24 525
897 AS Z1 XL 90 526
897 ◫ XL ◫ ◫ 529

9 **807 XL ◫ 00 00** 482




3
5
ø10
121
17
96
8
5
8
64
80
20 mm
18 mm
GAMAR
PATENTED
R
5.2
33
32
32
24
4x
Ø4 mm


12.5
MIN.12
MIN.18


MIN.12
64
10
96
20

807 XL RV

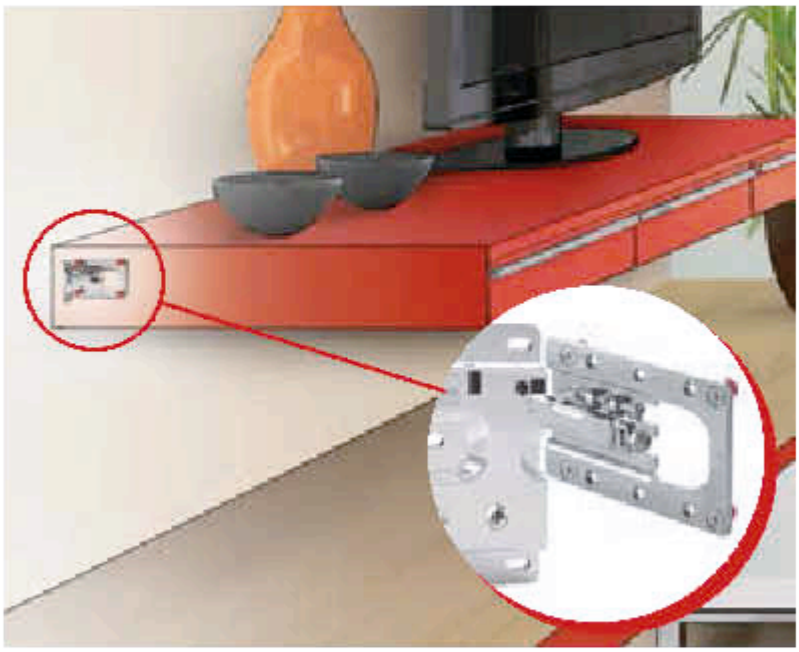
IL REGGIBASE PER MOBILI SOSPESI ***BASSI E PROFONDI CON CASSETTI***

THE HANGING BRACKET FOR ***SHORT, DEEP*** BASE CABINETS ***WITH DRAWERS***

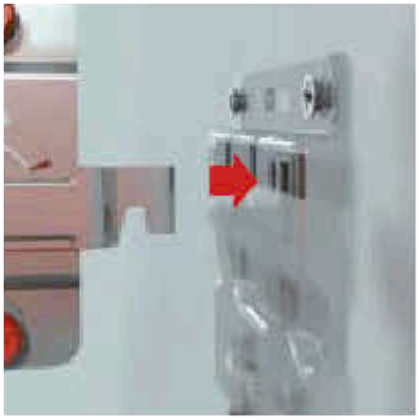
UNTERSCHRANKAUFHÄNGER FÜR ***FLACHE UND TIEFE HÄNGESCHRÄNKE MIT SCHUBKÄSTEN***

LA SUSPENSION POUR MEUBLES BAS ***DE FAIBLE HAUTEUR ET PROFONDS AVEC TIROIRS***

EL COLGADOR PARA SUSPENDER MUEBLES BAJOS ***DE GRAN PROFUNDIDAD Y CON CAJONES***



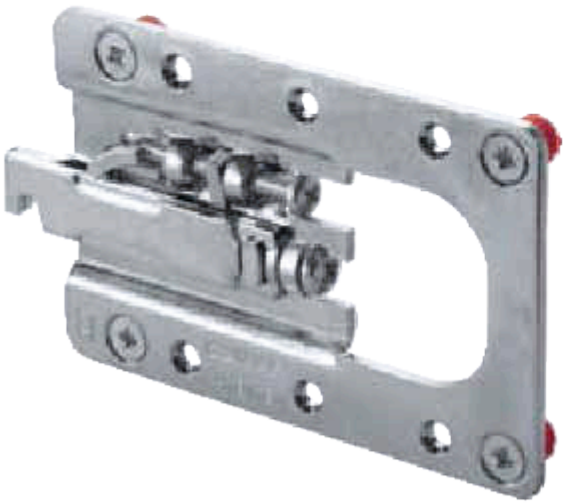
SICUREZZA ATTIVA ***3D***
3D ACTIVE SAFETY
SECURITE ACTIVE ***3D***
AKTIVE SICHERHEIT ***3D***
SEGURIDAD ACTIVA ***3D***



807 XL Z1 RV ◫

DX
SX

New

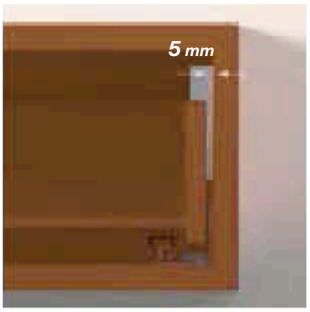


554-555

www.camar.it/warning

18 mm | 20 mm | 3D | Fe

50 | 1800 | 200



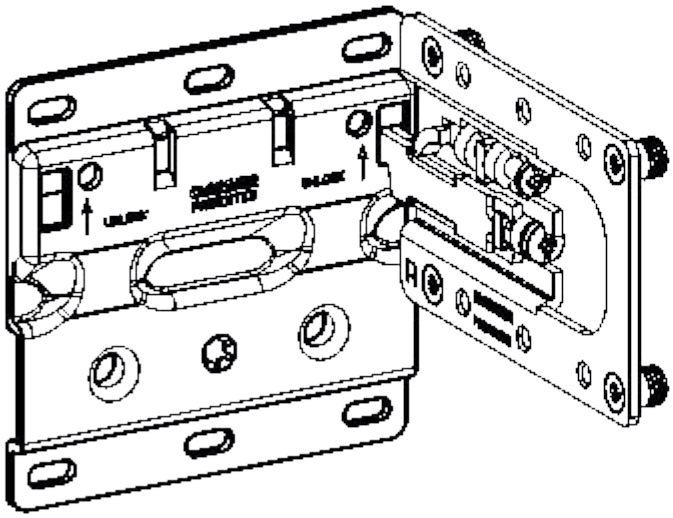
9 **807 00 AL MA 00** 480

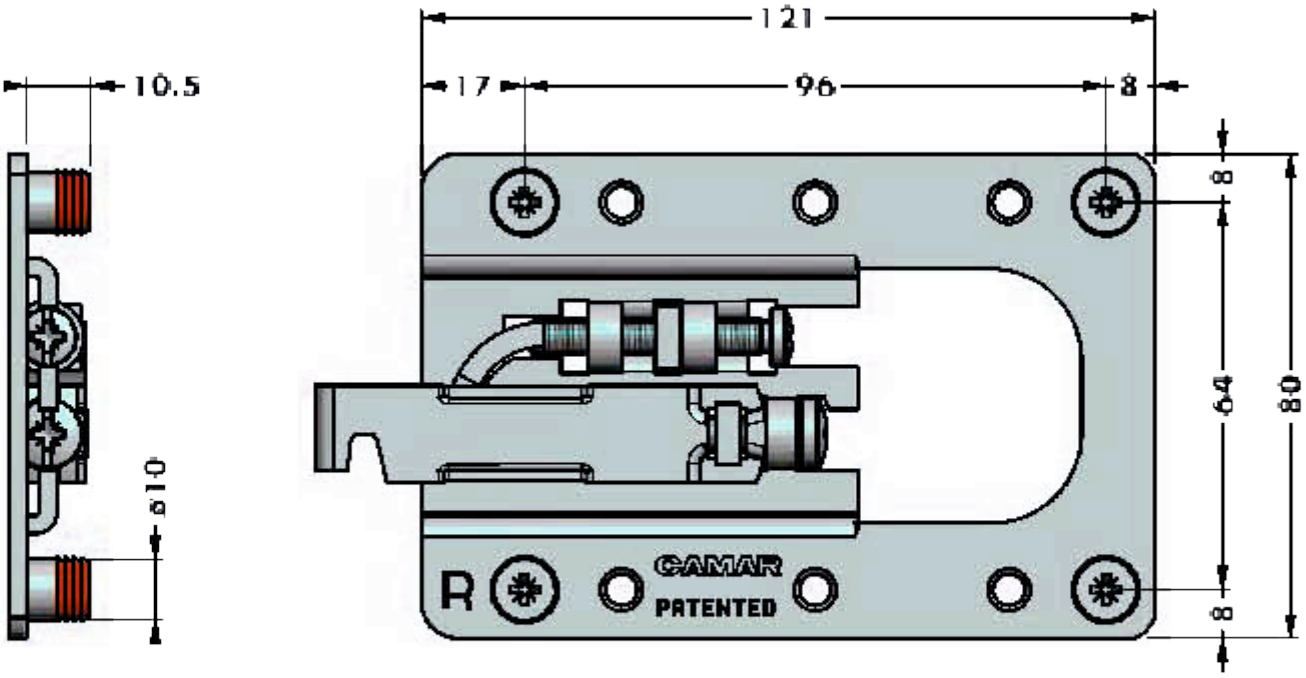
9

897 AS Z1 XL 12 525
897 AS Z1 XL 24 525
897 AS Z1 XL 90 526
897 ◫ XL ◫ ◫ 529

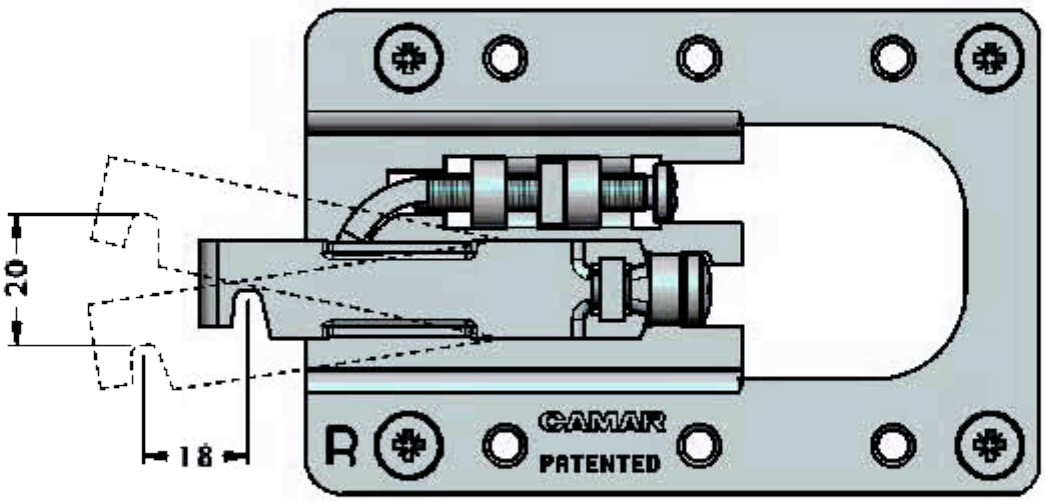
9

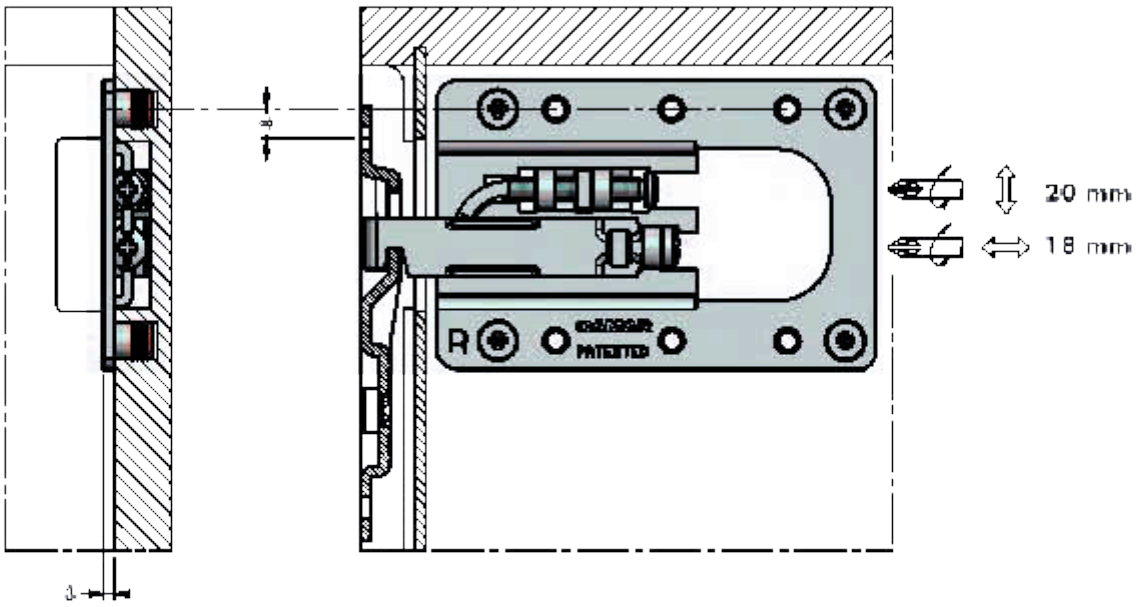
807 XL ◫ RV 00 481



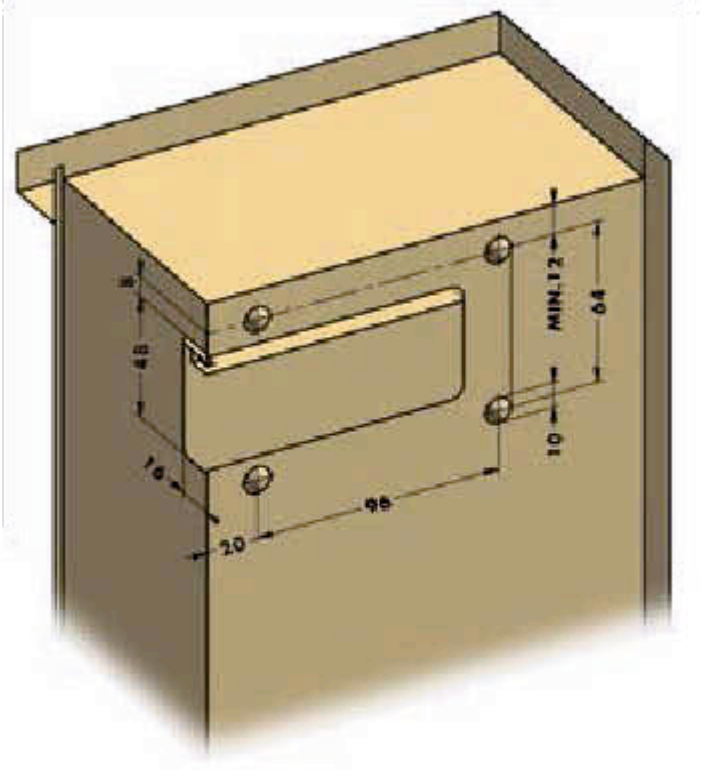

10.5
ø10
121
17
96
8
8
64
80
8
R
CAMAR
PATENTED

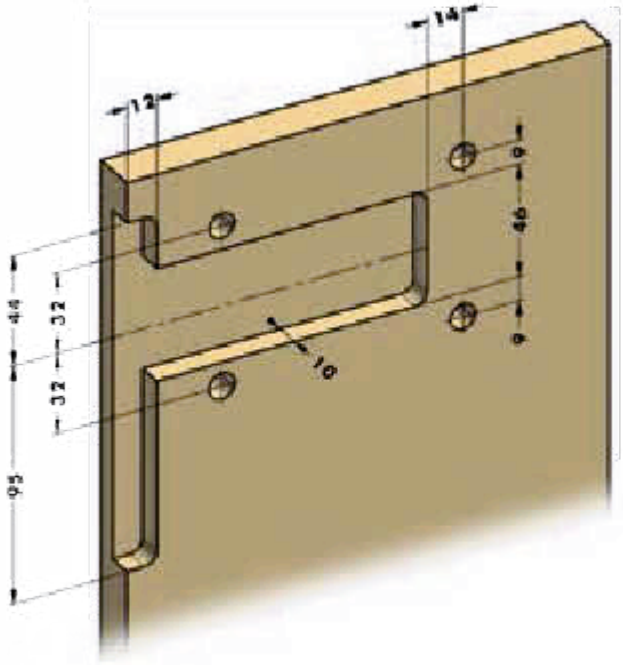
3


20
18
R
CAMAR
PATENTED


20 mm
18 mm
R
PATENTED
3

MIN. 12
MIN. 18

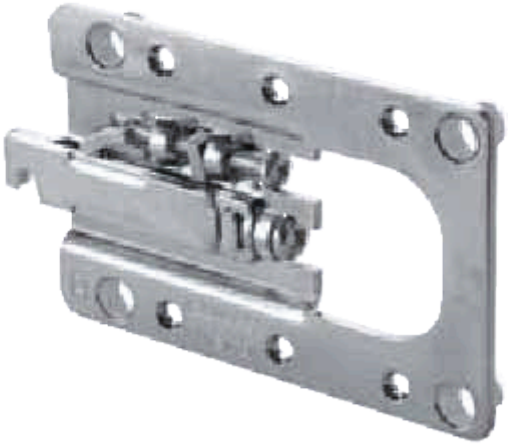

MIN. 12
64
10
48
16
20
96


14
12
9
46
9
44
32
32
10
96

807 XL Z1 VR ◫

DX
SX

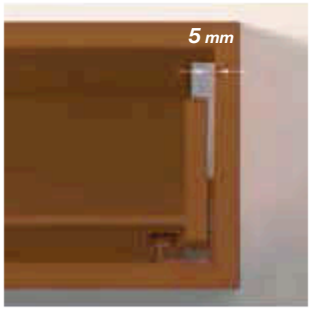
New



554-555
www.camar.it/warning

18 mm | 20 mm | 3D | Fe

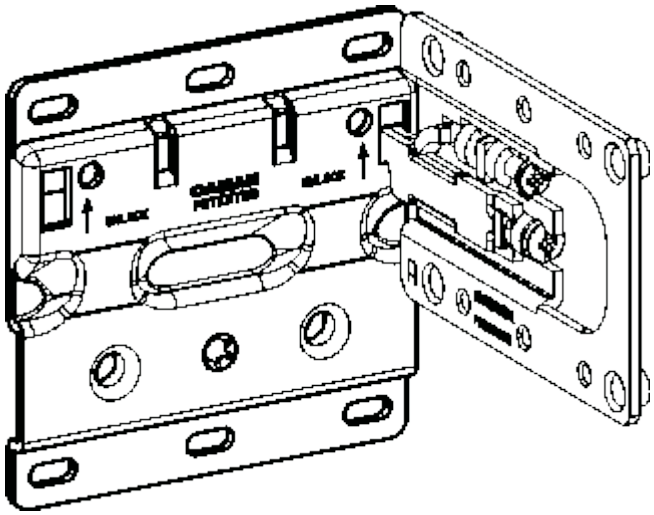
50 | 1800 | 200

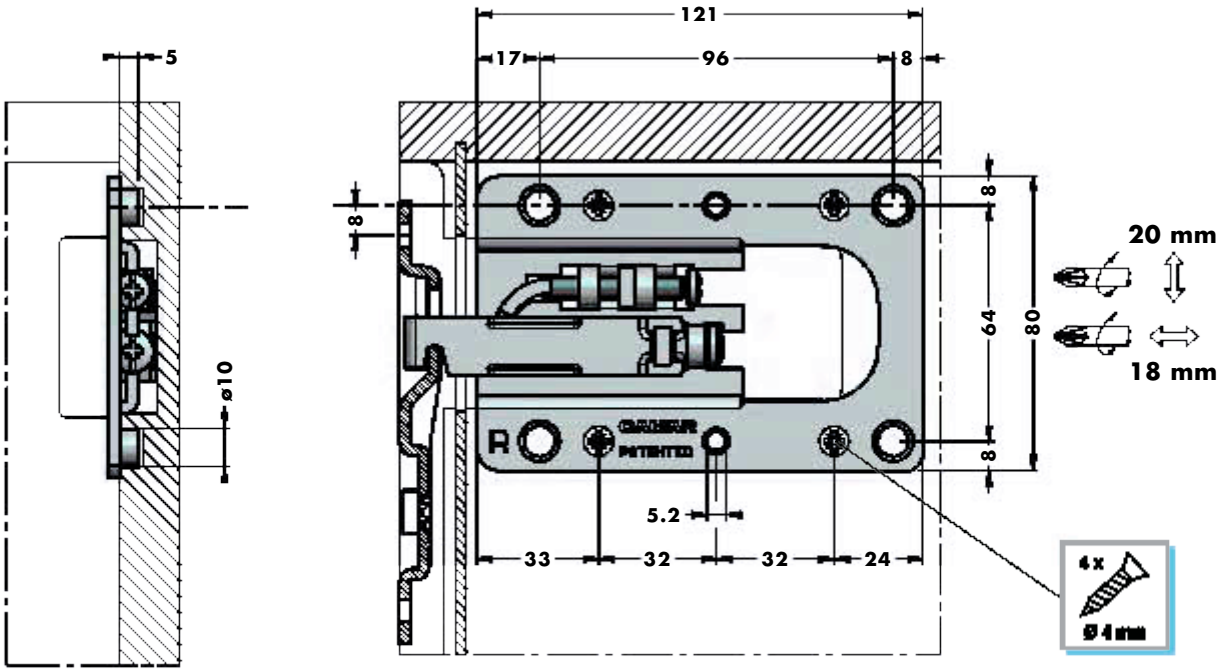


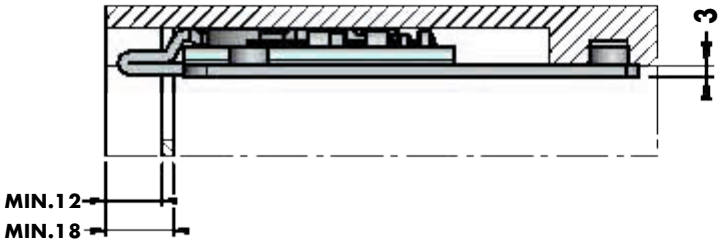
9 807 00 AL MA 00 480

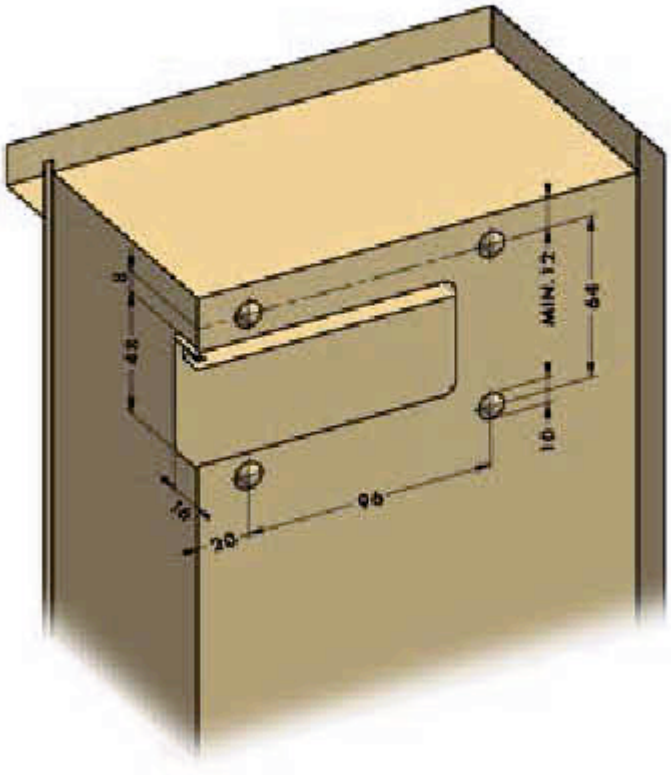
9 897 AS Z1 XL 12 525
897 AS Z1 XL 24 525
897 AS Z1 XL 90 526
897 ◫ XL ◫ ◫ 529

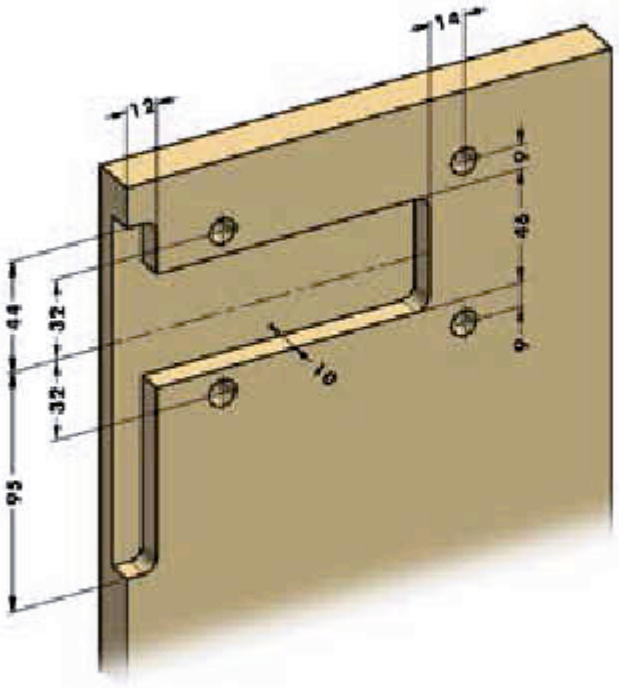
9 807 XL ◫ RV 00 481




121
17
96
8
5
8
ø10
8
64
80
20 mm
18 mm
R
5.2
33
32
32
24
4x
Ø4mm


3
MIN.12
MIN.18


MIN.12
64
10
16
20
96


12
44
32
32
10
95
45

819

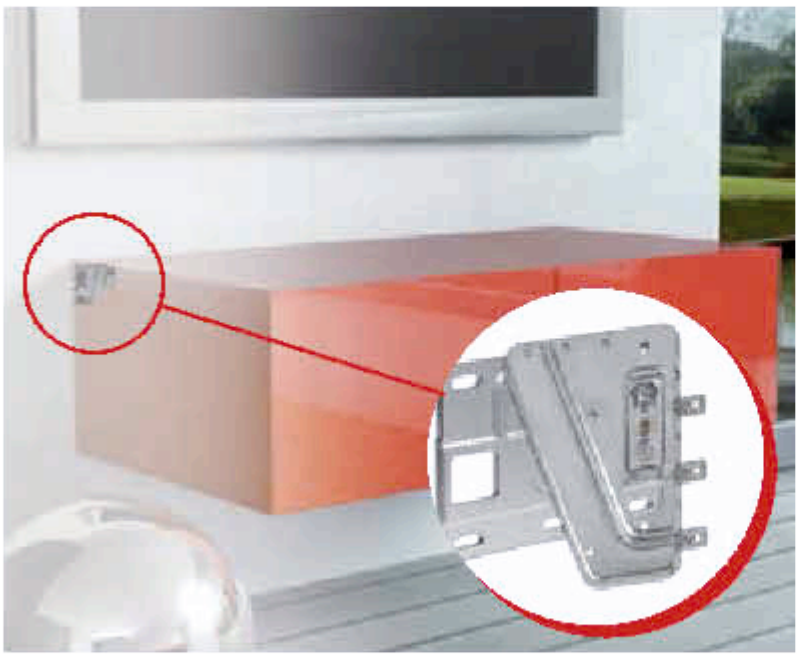
IL REGGIBASE ***NASCOSTO*** PER MOBILI SOSPESI

THE ***CONCEALED*** HANGING BRACKET FOR BASE CABINETS

VERDECKTER UNTERSCHRANKAUFHÄNGER FÜR HÄNGESCHRÄNKE

LA SUSPENSION ***INVISIBLE*** POUR MEUBLES BAS

EL COLGADOR ***OCULTO*** PARA MUEBLES BAJOS



SICUREZZA ATTIVA ***3D***
3D ACTIVE SAFETY
SECURITE ACTIVE ***3D***
AKTIVE SICHERHEIT ***3D***
SEGURIDAD ACTIVA ***3D***

819 AS Z1 D1

DX
SX

New

556-557

www.camar.it/warning

8 mm | 8 mm | 3D | Fe

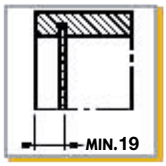
50 | 1500 | 100

3D

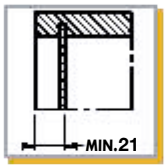
After assembly, verify that the anti-drop system has been activated.

Verificare dopo il montaggio l'avvenuta attivazione del sistema antisgancio.

9 **897 AS Z1 12 86** 527

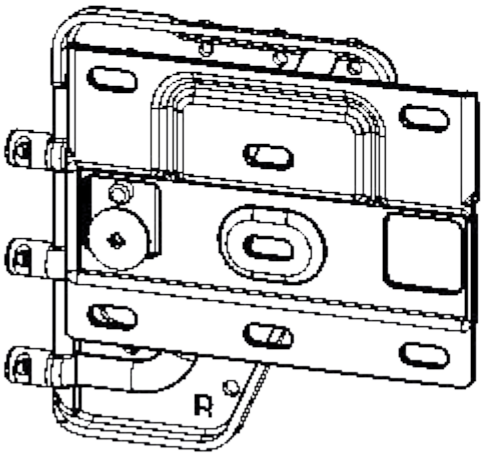
9 

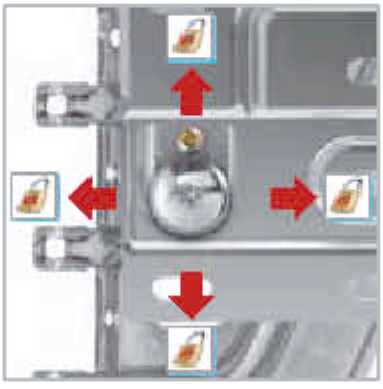
810 B4 45 12 488

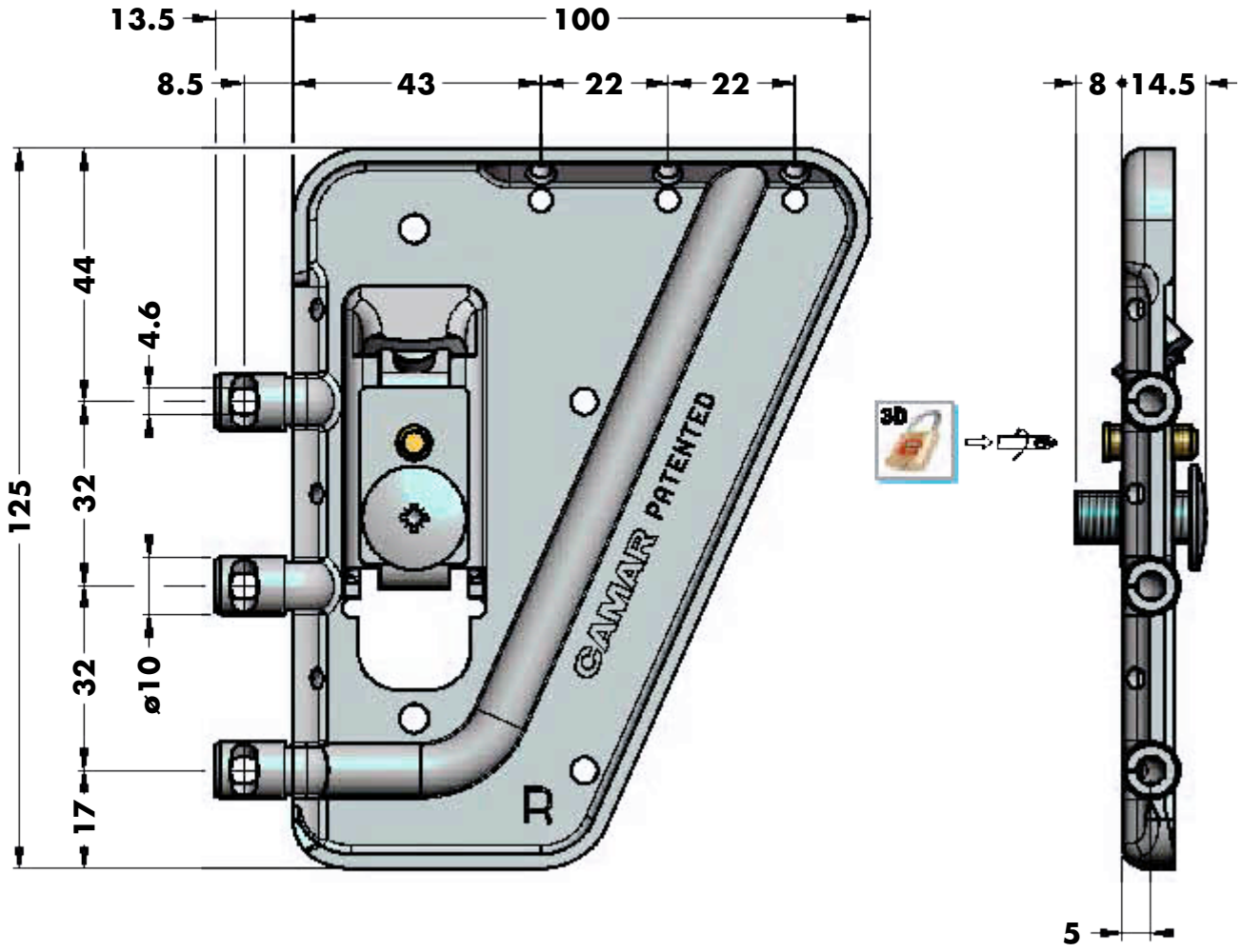


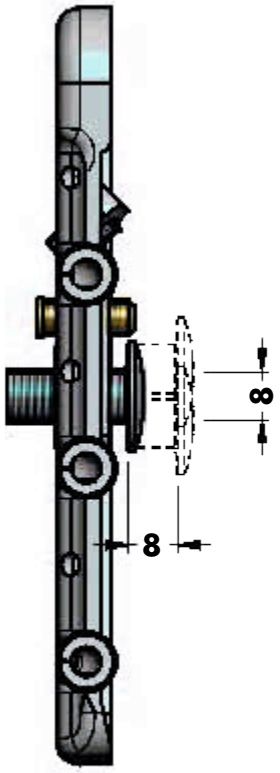
810 B2 45 12 488

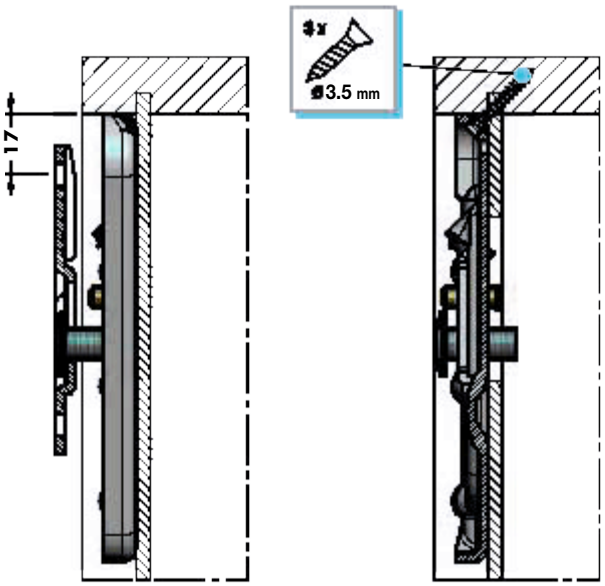
810 P0 45 12 489



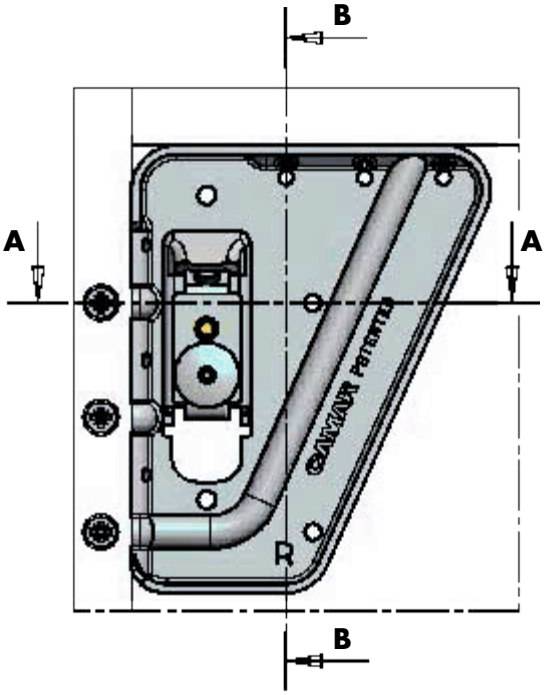


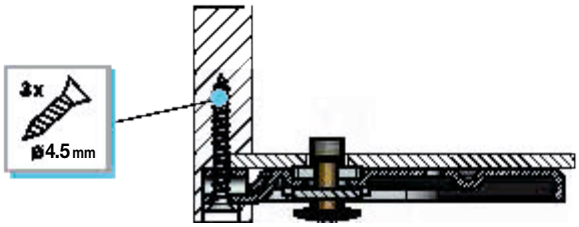

13.5
100
8.5
43
22
22
44
4.6
125
32
ø10
32
17
CAMAR PATENTED
R
3D
8
14.5
5


8
8

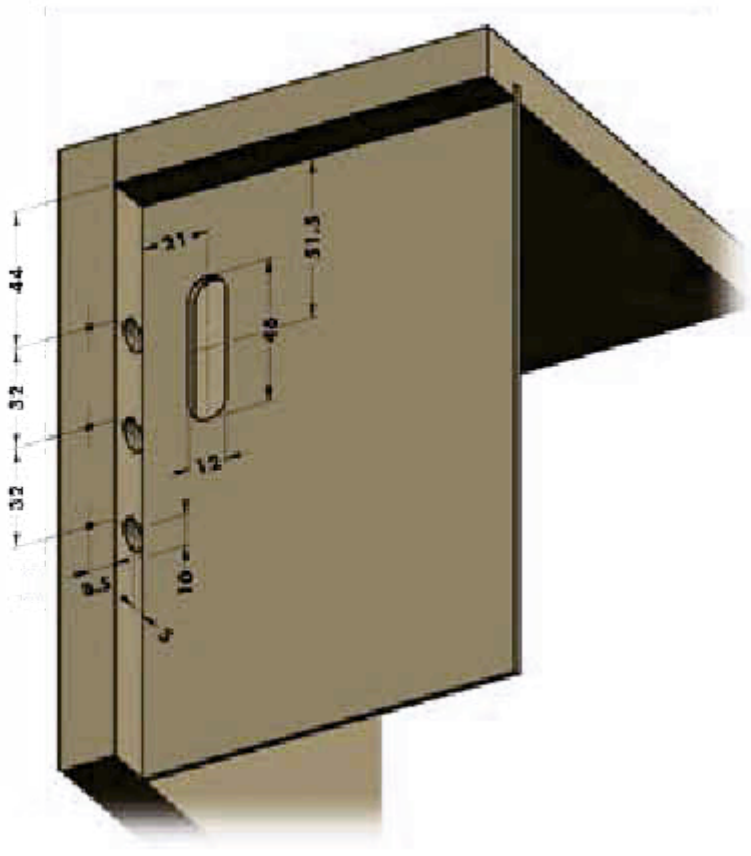


SEZ. B-B





SEZ. A-A



Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

CAMAR®
the art of innovation

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

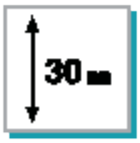
Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida WARNING

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

Regolazione orizzontale in mm
Horizontal adjustment in mm
Horizontaler Verstellbereich in mm
Réglage horizontal en mm
Regulación horizontal en mm



Massima regolazione verticale in mm
Maximum vertical adjustment in mm
Maximaler verticaler Verstellbereich in mm
Réglage vertical maximal en mm
Máxima regulación vertical en mm

Chiave di regolazione esagonale
Allen key
Sechskantschlüssel
Clé Allen
Llave Allen

Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

Sistema di ancoraggio
Flush fitting system
Aufhängesystem
Système d'ancrage
Sistema de anclaje

Vite consigliata
Recommended screw
Empfohlene Schraube
Vis conseillée
Tornillo recomendado

Video su www.camar.it
Video on www.camar.it
Video unter www.camar.it
Vidéo sur www.camar.it
Video disponible en www.camar.it

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

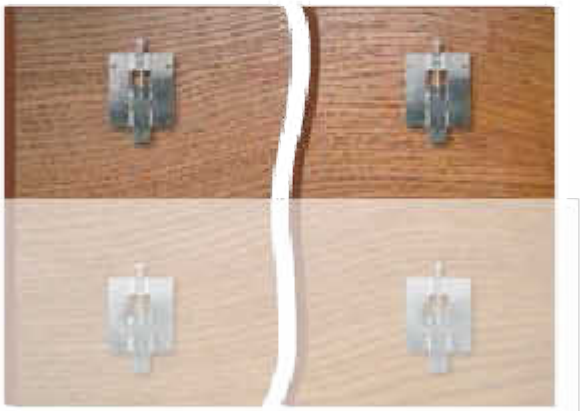
Reggipannelli compatibili
Compatible panel hanging brackets
Kompatible Paneelaufhänger
Systèmes d'accrochage pour panneautage mural compatibles
Colgadores para paneles compatibles

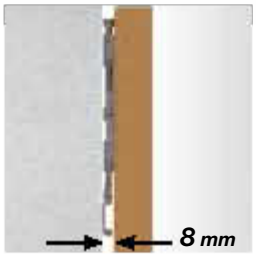
Chiavi compatibili
Compatible keys
Kompatible Schlüssel
Clés compatibles
Llaves compatibles

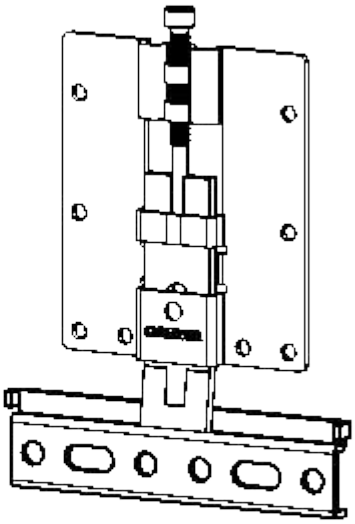
Barre e piastrine compatibili
Compatible rails and plates
Kompatible Aufhängeleisten und Aufhängeschiene
Barres et plaquettes murales compatibles
Barras y chapas compatibles

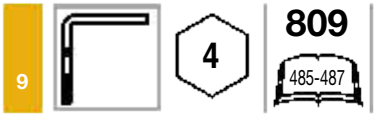
Coprifori compatibili
Compatible cover caps
Kompatible Abdeckkappen
Obturateurs compatibles
Tapas compatibles

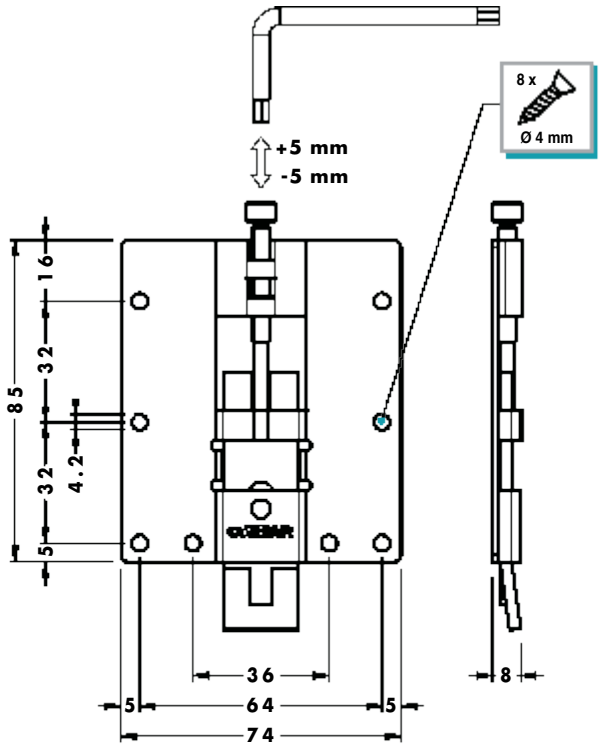
814 64 Z1 VI 00

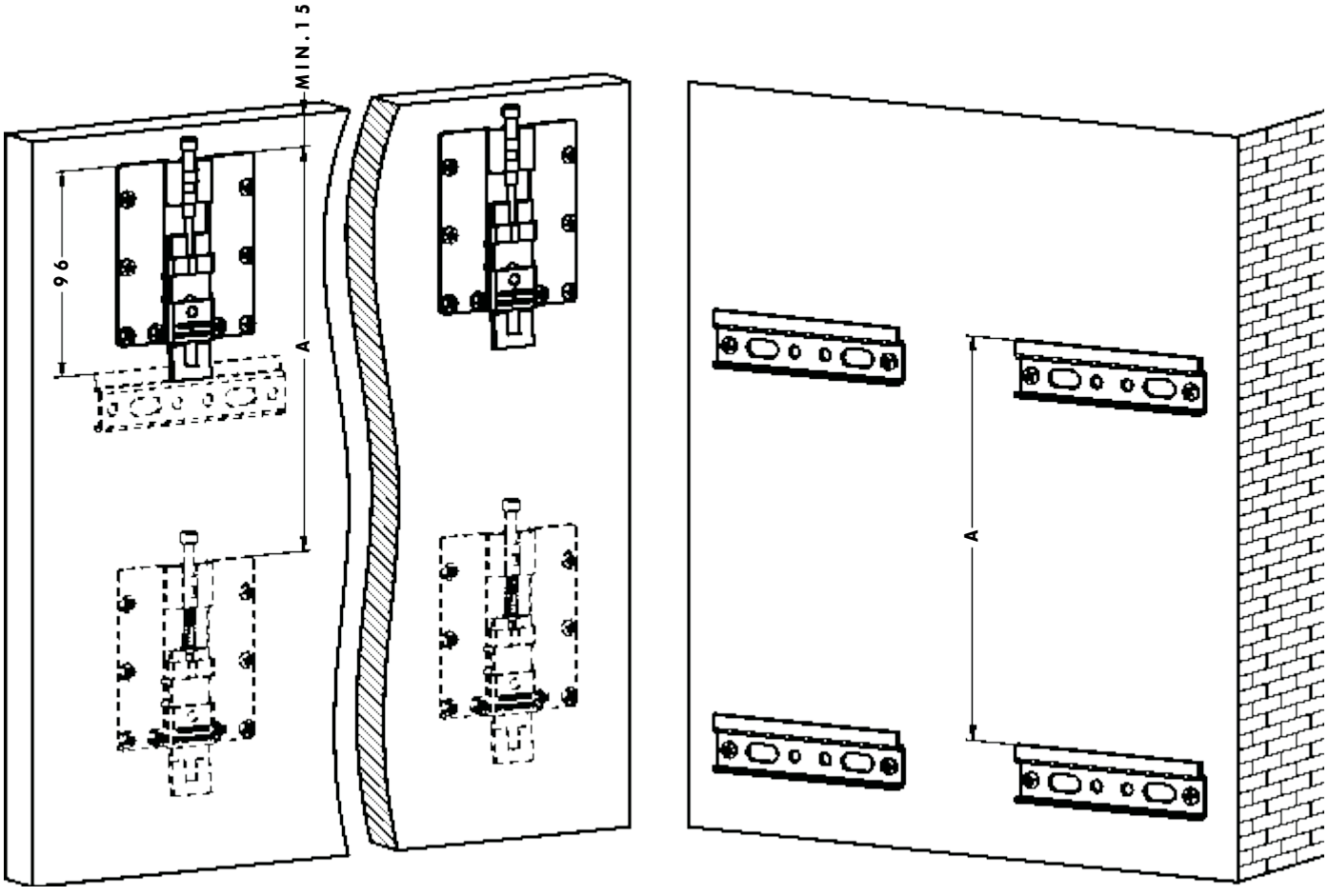




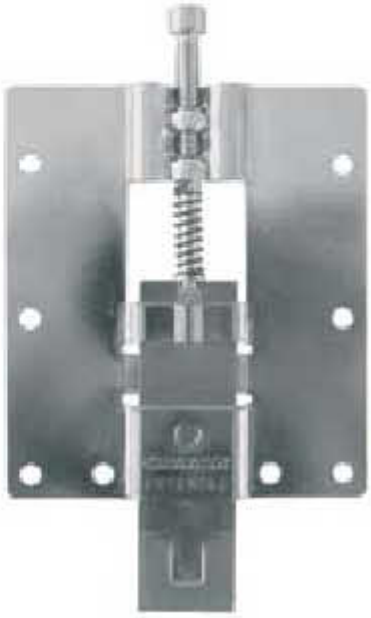





8 x
Ø 4 mm
+5 mm
-5 mm
85
16
32
32
4.2
5
36
64
74
5
5
8

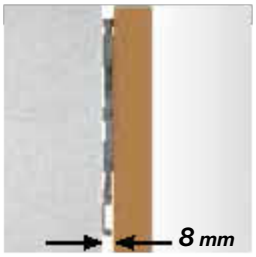

MIN. 15
96
A
A

814 64 Z1 VI 01



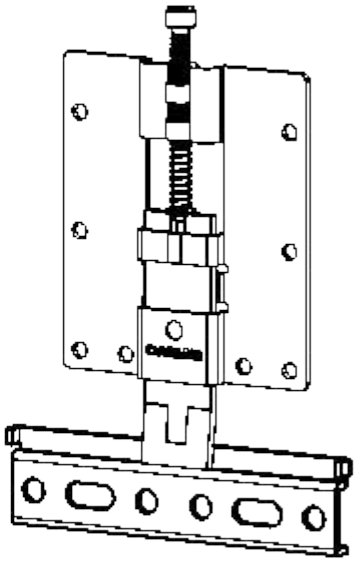
10 mm | Fe

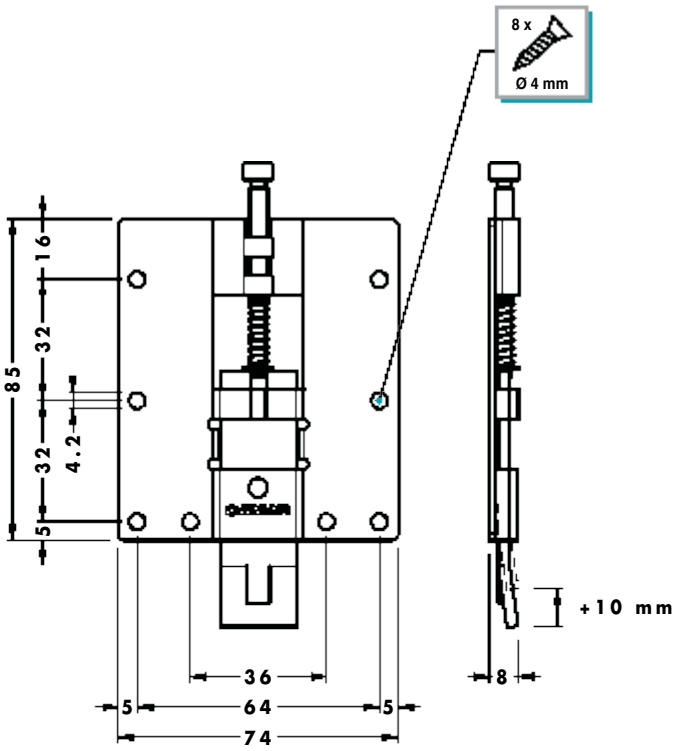
100 | 3600 | 500

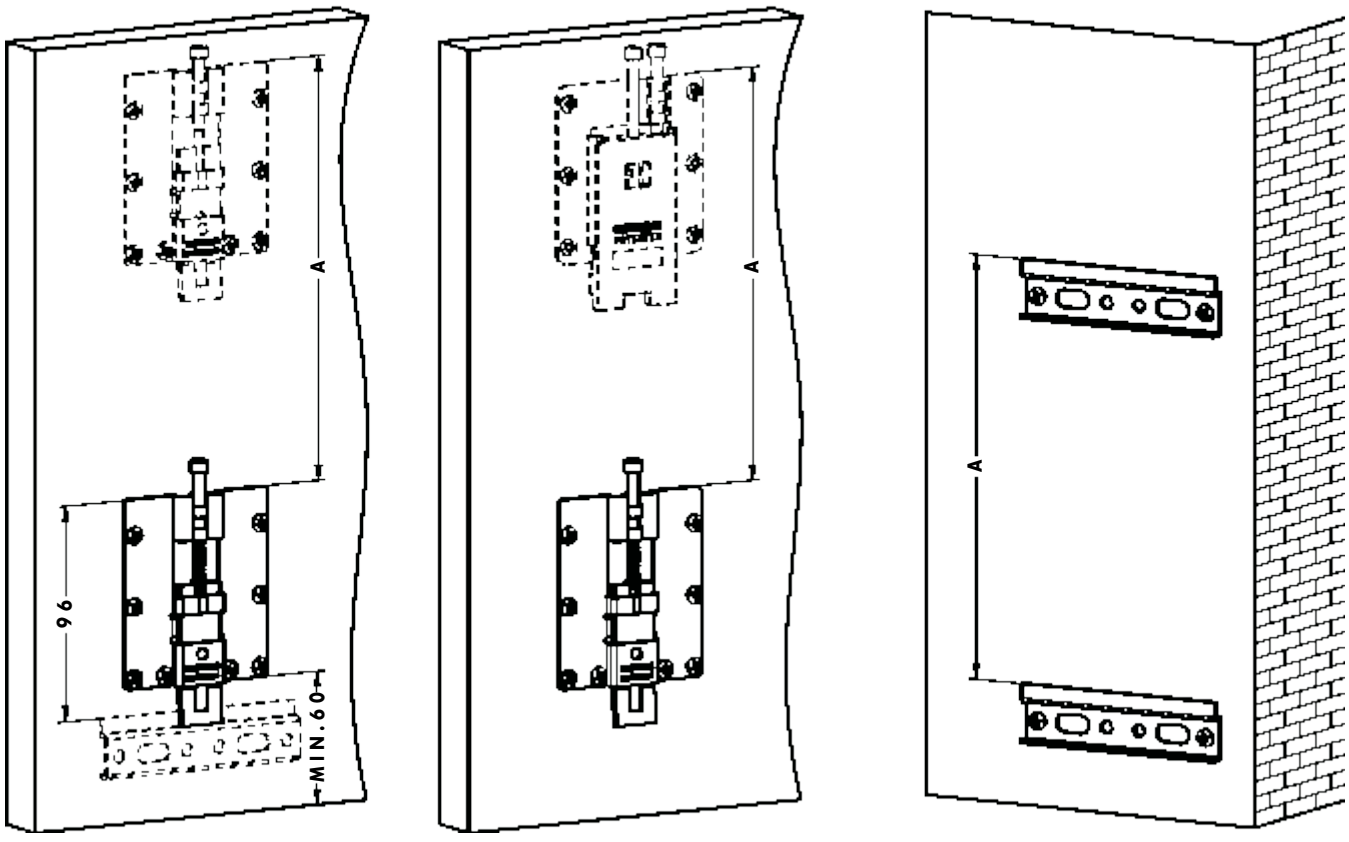


9

873	874	875	890 AC Z1 01 00
507	507	508-510	516

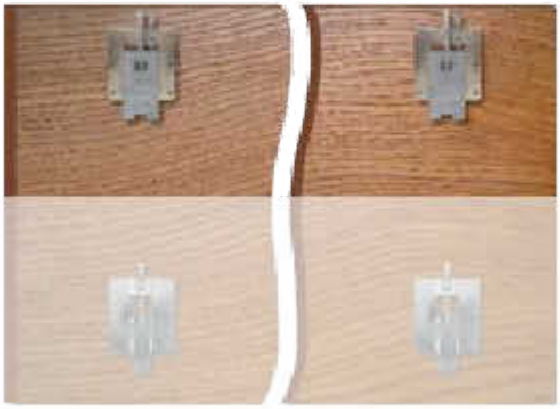


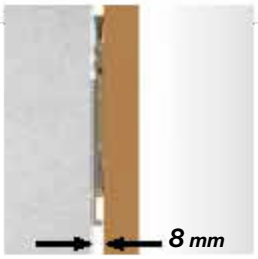

8 x
Ø 4 mm
85
16
32
32
4.2
5
36
5
64
5
74
+10 mm
8

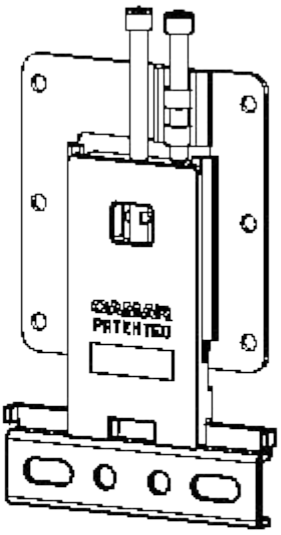

A
96
MIN. 60
A
A

814 64 Z2 03 10

100 3600 500



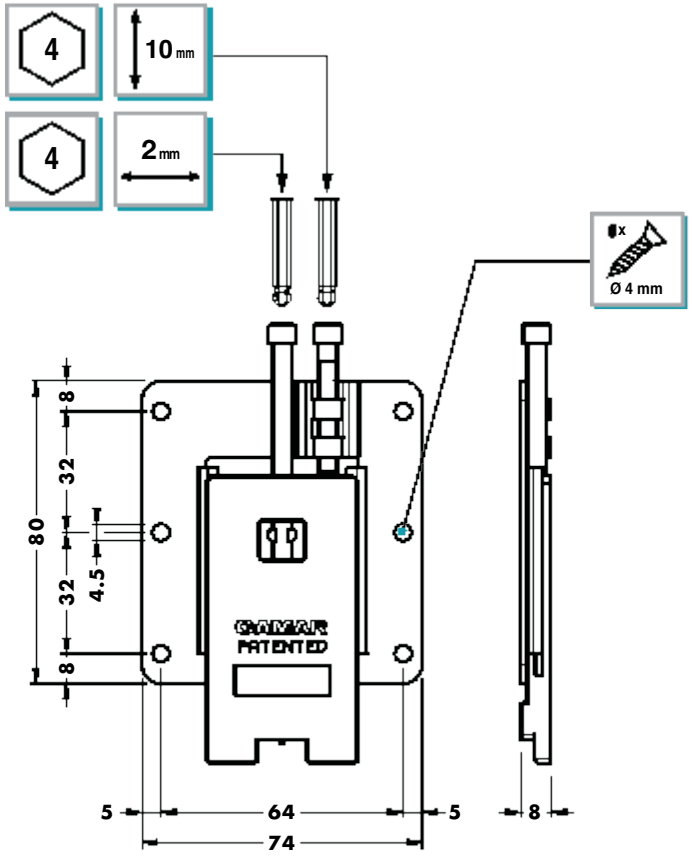


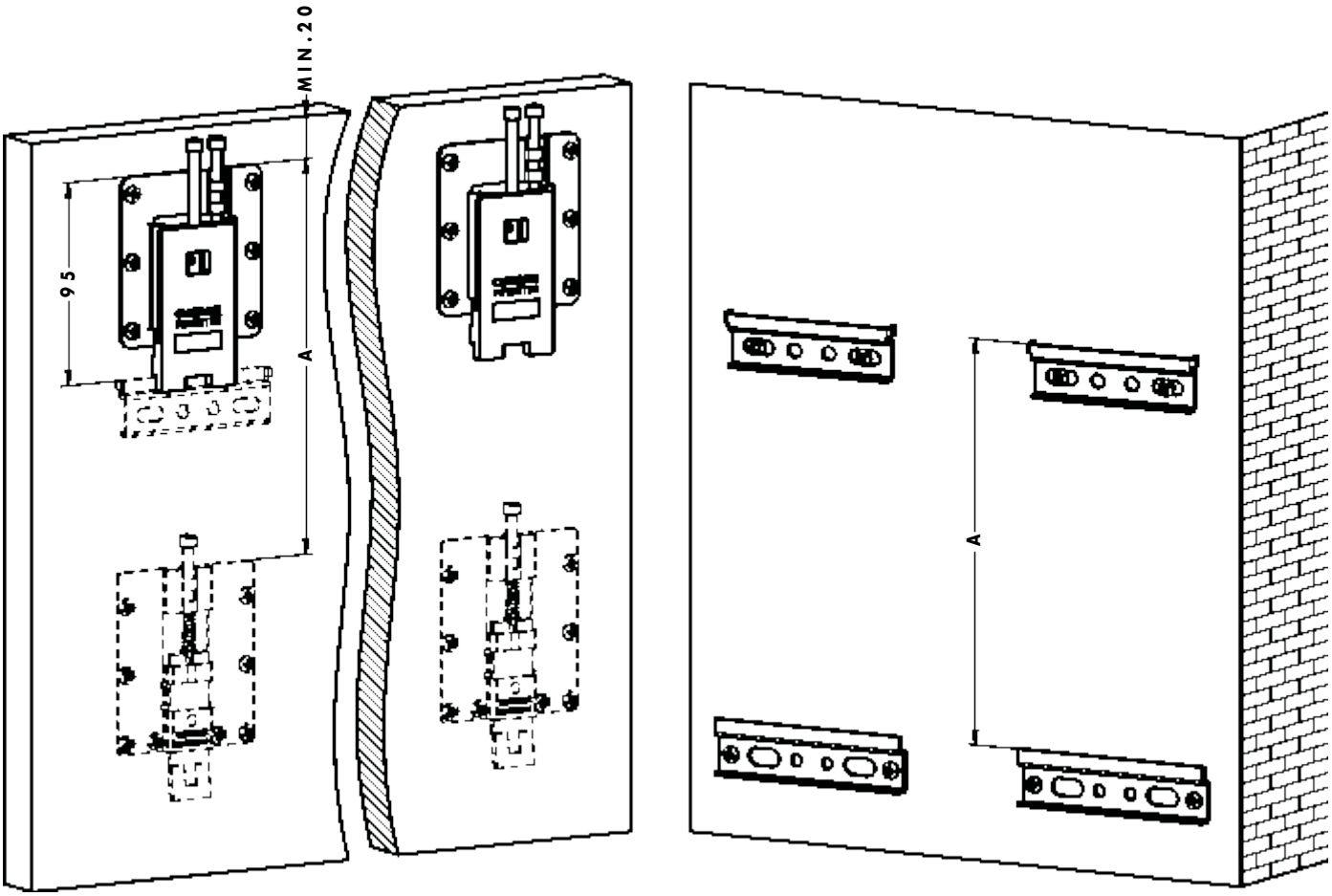


9 892 520-521

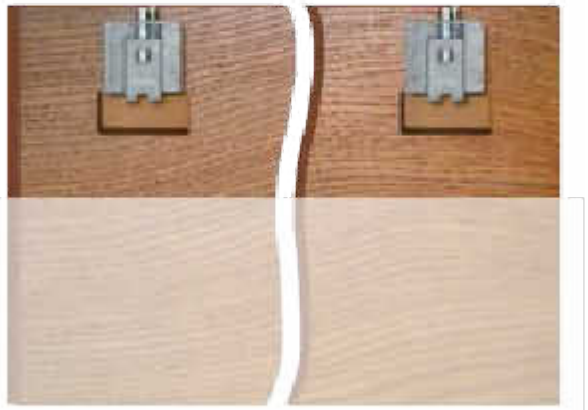
9 4 809 485-487

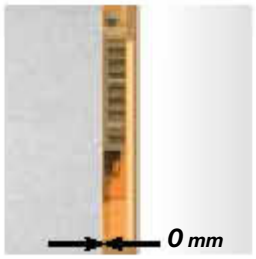
5 814 64 Z1 VI 01 284-285

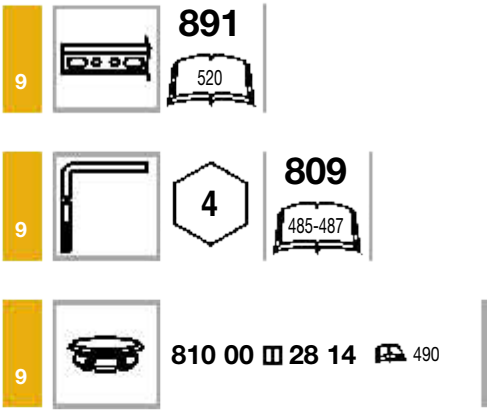

4
10 mm
4
2 mm
Ø 4 mm
8
32
80
32
4.5
8
CAMAR
PATENTED
5
64
5
74
8

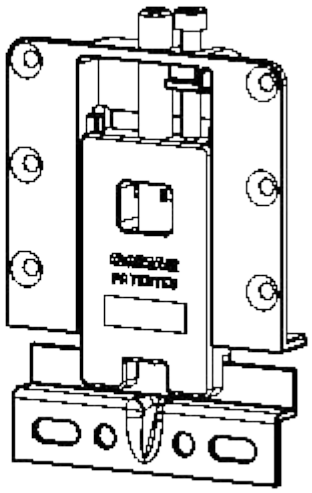

MIN.20
95
A
A

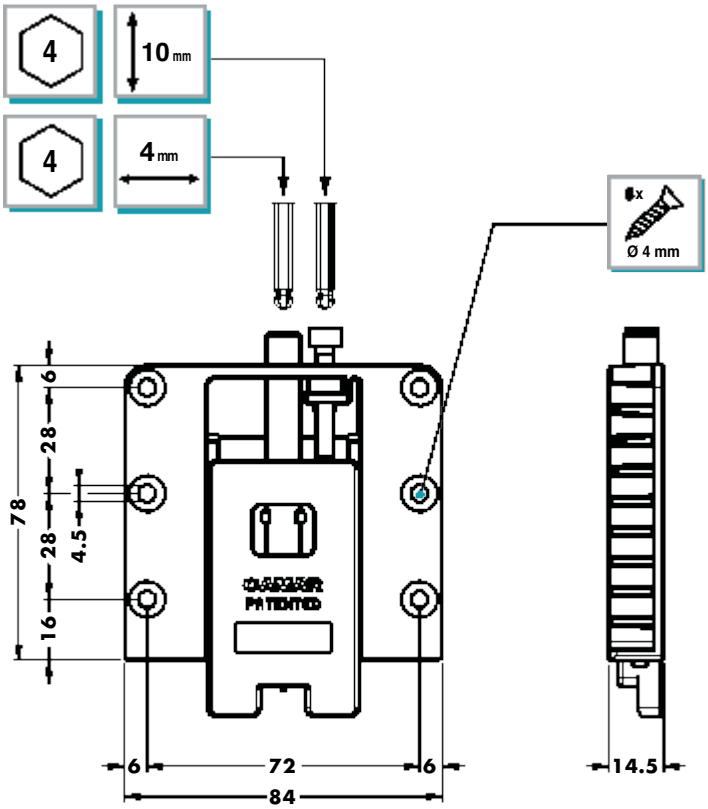
814 64 Z0 04 10

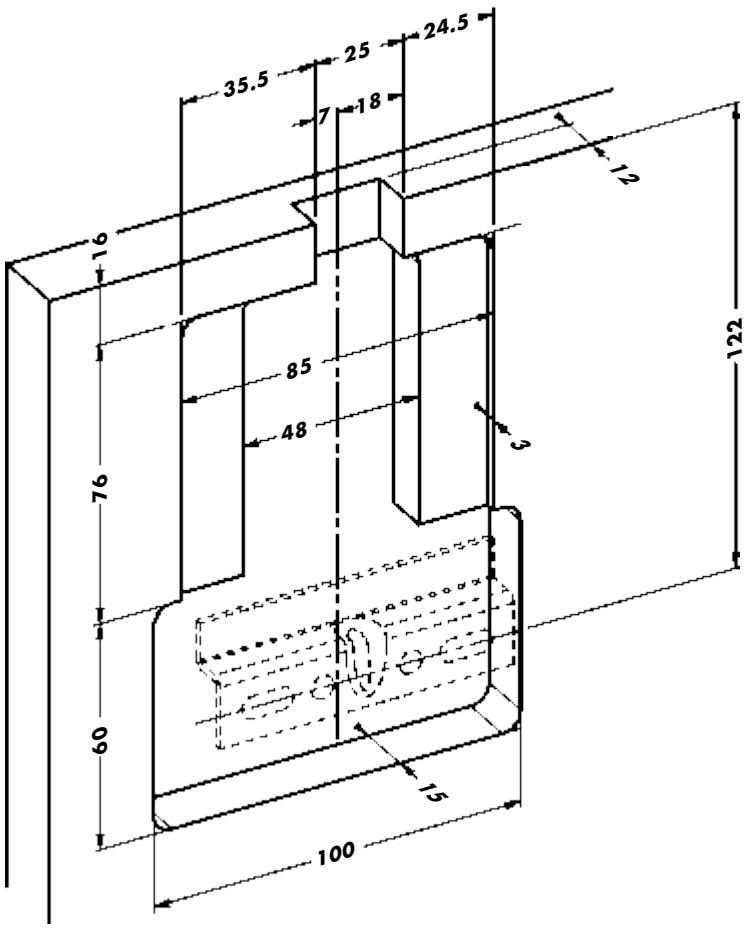









4
10 mm
4
4 mm
8x
Ø 4 mm
6
28
28
4.5
16
78
6
72
6
84
14.5


35.5
25
24.5
7
18
12
16
85
48
3
122
76
60
15
100

Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

CAMAR®
the art of innovation

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida WARNING

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

LGA

Articolo testato da LGA, Germania
Tested by LGA, Germany
Artikel von LGA, Deutschland getestet
Produit testé par le LGA, Allemagne
Testado por LGA, Alemania

Fe

Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

PP

Componenti in polipropilene
Components in polypropylene
Komponente aus Polypropylen
Composants en polypropylène
Componentes en polipropileno

ZAMAK

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

Finiture disponibili
Available finishes
Lieferbare Ausführungen
Finitions disponibles
Acabados disponibles

C1

Cromato
Chrome plated
Chrom glänzend
Chromé
Cromo brillante

NS

Nichelato satinato
Nickel plated
Nickel satiniert
Nickelé satiné
Níquel metalizado

OT

Ottonato
Brass plated
Messing glänzend
Laitonné
Latón brillante

01

Bianco Ral 9003
White Ral 9003
Weiß Ral 9003
Blanc Ral 9003
Blanco Ral 9003

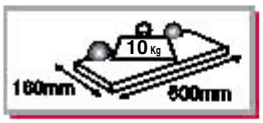
02

Nero Ral 9005
Black Ral 9005
Schwarz Ral 9005
Noir Ral 9005
Negro Ral 9005

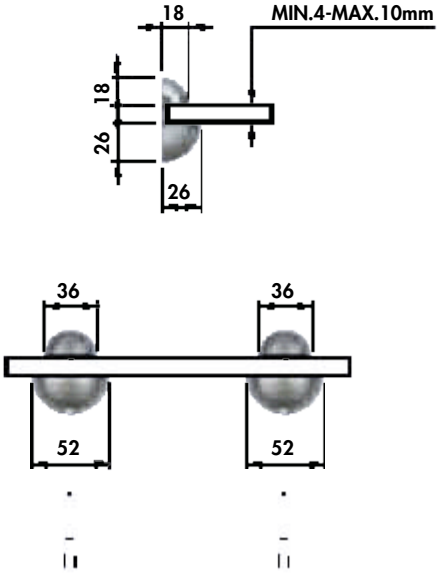
71

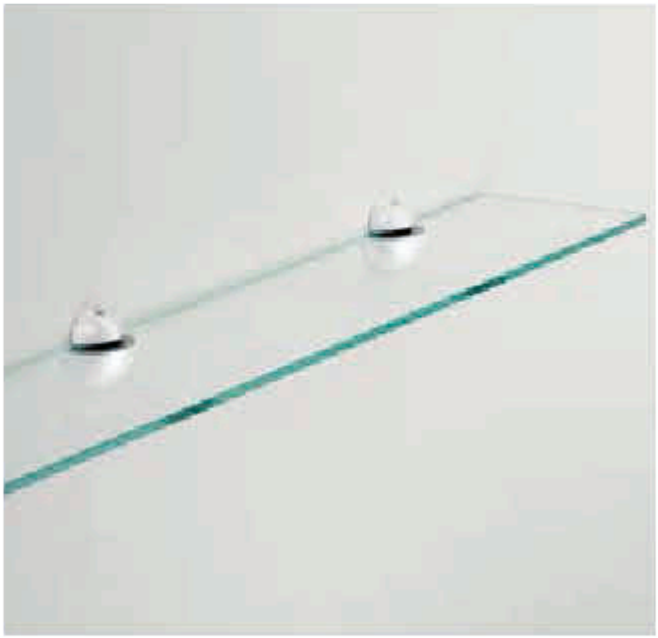
Grigio Ral 9006
Grey Ral 9006
Grau Ral 9006
Gris Ral 9006
Gris Ral 9006

110 GIOTTO Small



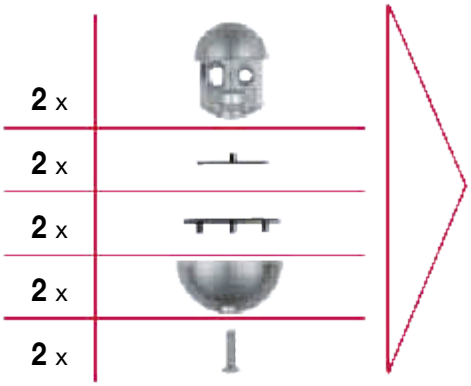
Fe PP ZAMAK





110 GS □ SV CN

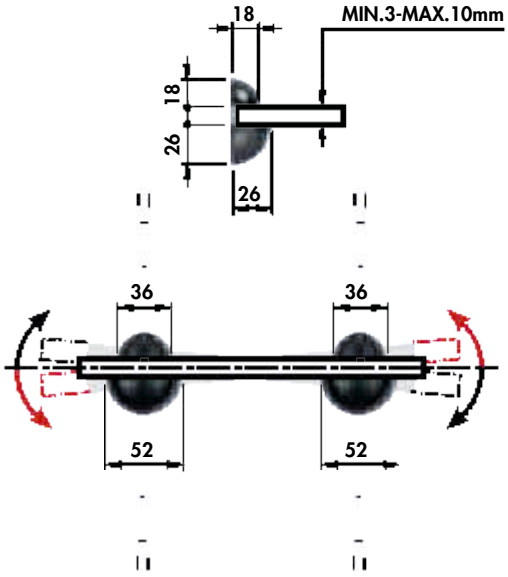
C1
NS
01
02
71
293

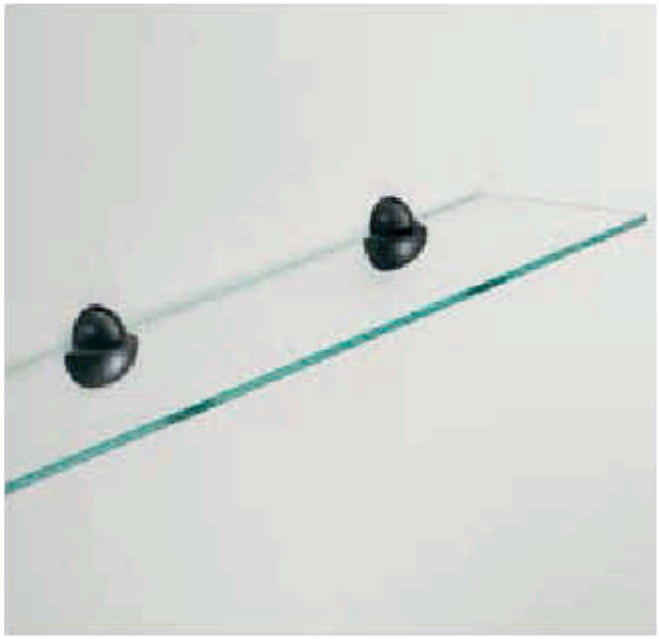


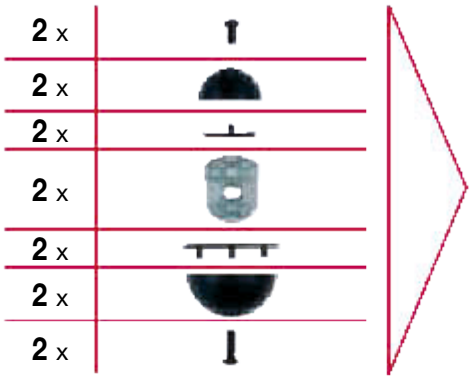
15 1680 45

110 GIOTTO Small

Fe | PP | ZAMAK







110 GS□ 00 CN

C1
NS
OT
01
02
71

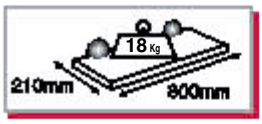
10 | 1680 | 40

110 GS□ 00 00

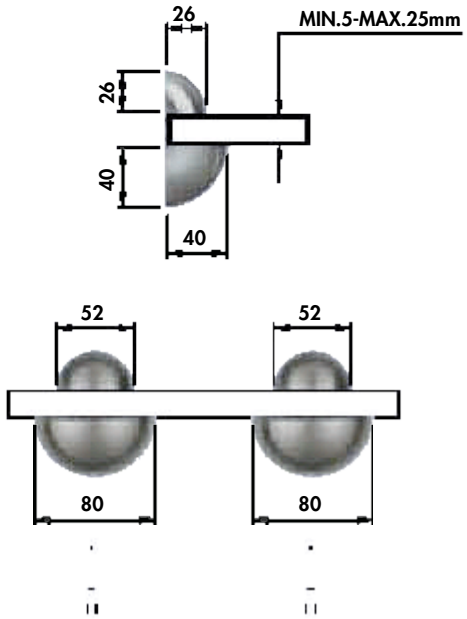
C1
NS
01
02

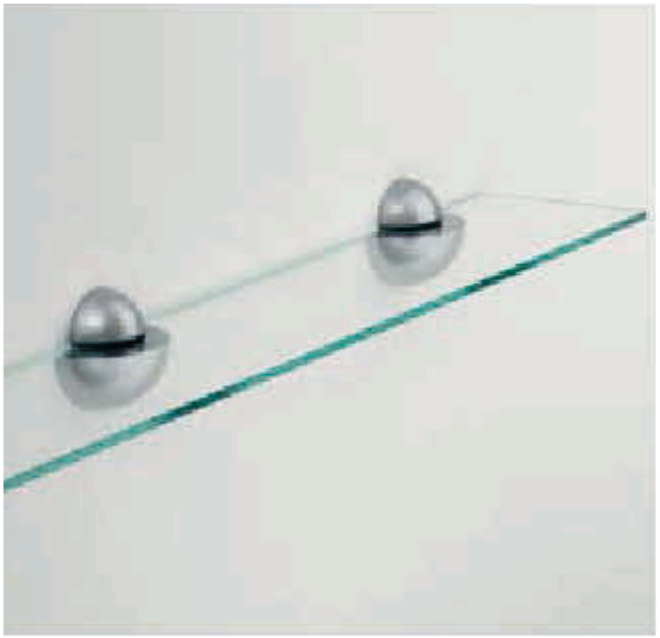
20 | 960 | 40

110 GIOTTO Large

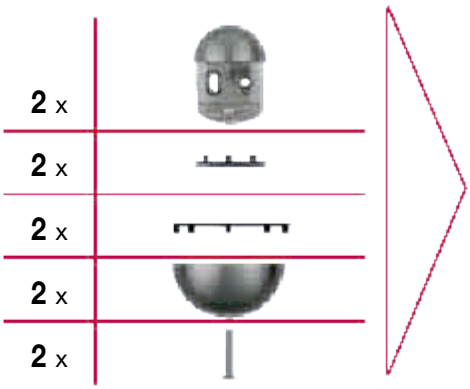


Fe | PP | ZAMAK





110 GL ◫ SV CN



C1
NS
01
02
71

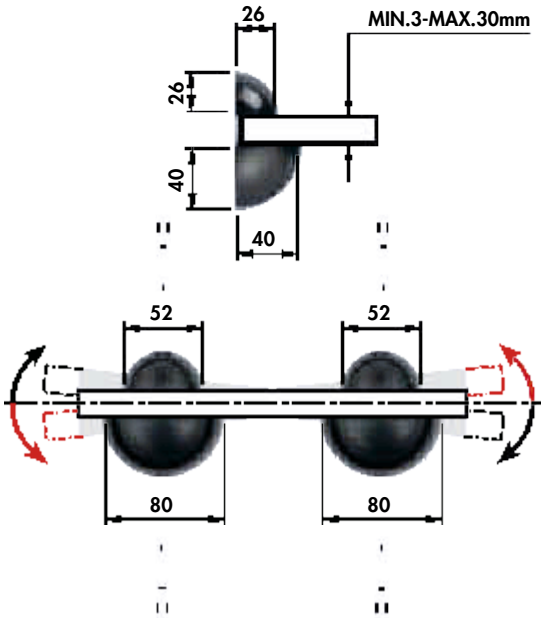
293

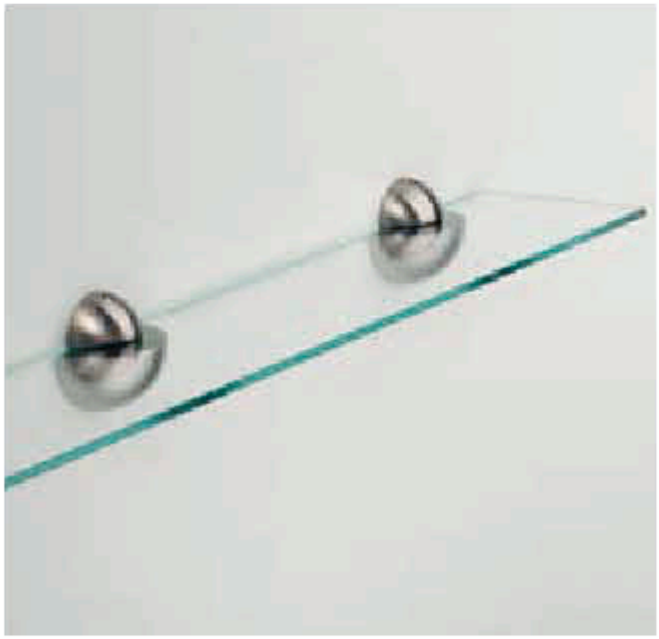
5 | 840 | 40

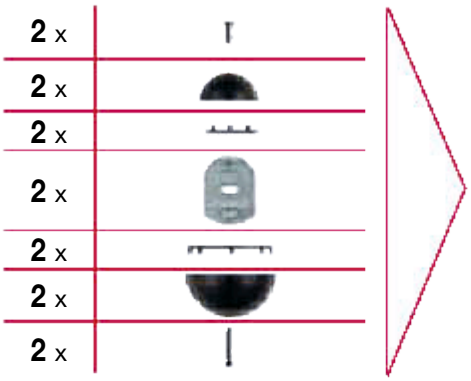
110 GIOTTO Large

LGA 18 Kg 210mm 800mm

Fe PP ZAMAK







110 GL ◫ 00 CN

C1
NS
OT
01
02
71
293

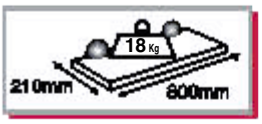
5 840 40

110 GL ◫ 00 00

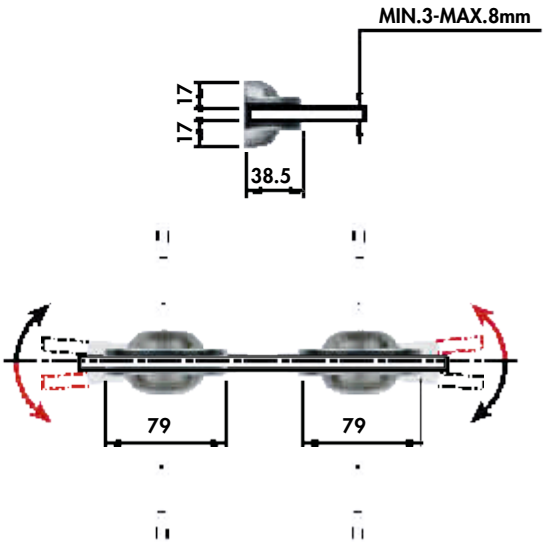
C1
NS
01
02
293

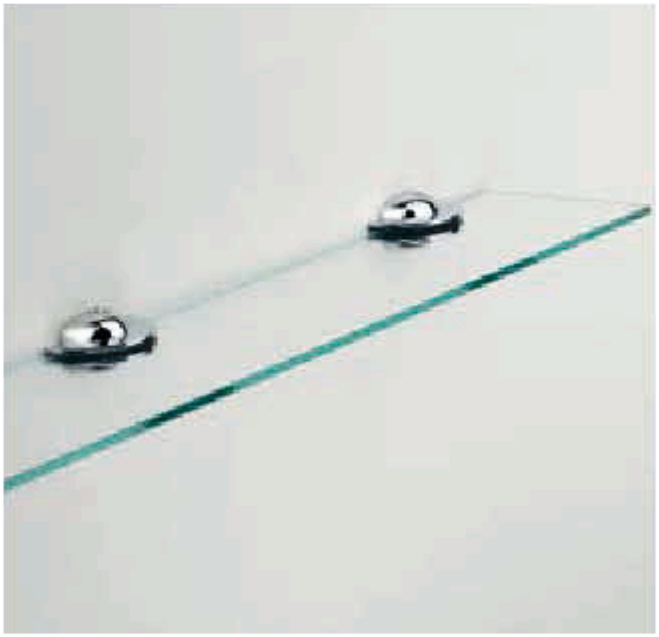
20 480 40

111 SATURNO



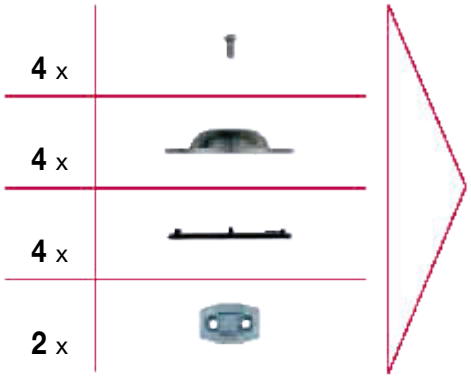
Fe PP ZAMAK





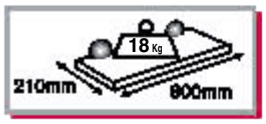
111 SM□□ 00 CN

C1
NS
01
02
71
293

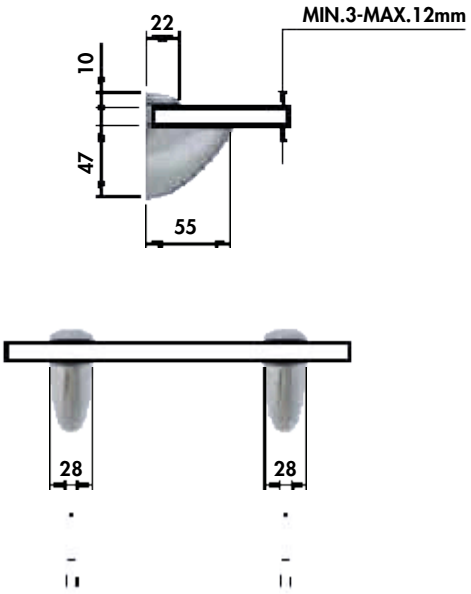


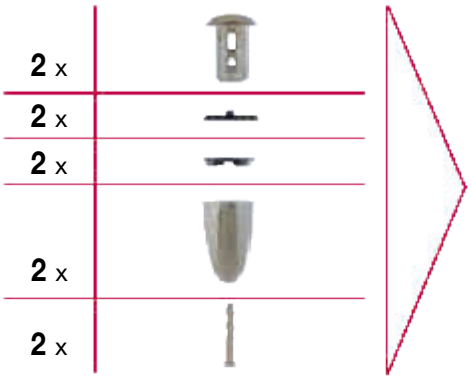
7 1680 42

112 jumbo Small



Fe | PP | ZAMAK





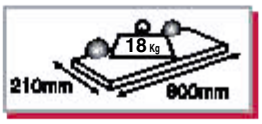
112 JS II 00 CN

C1
NS
01
02
71

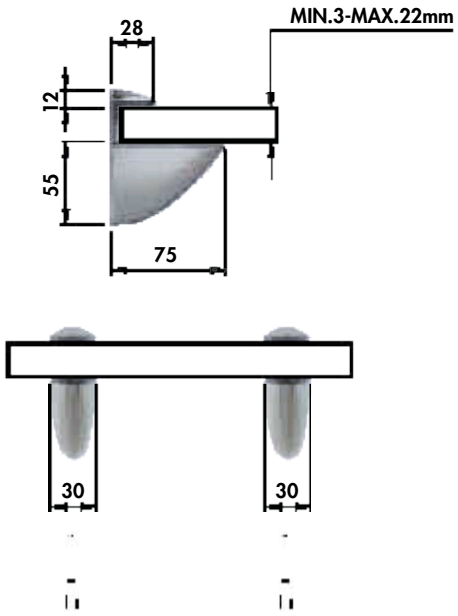
293

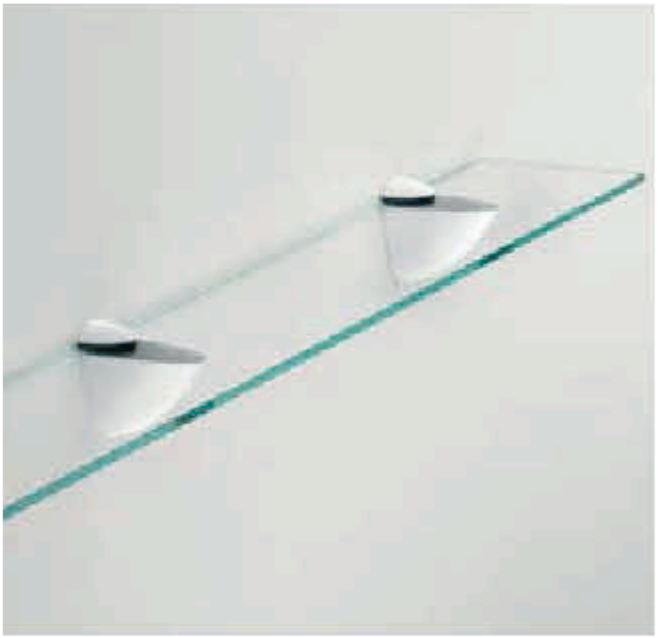
10 | 1680 | 40

112 jumbo Medium



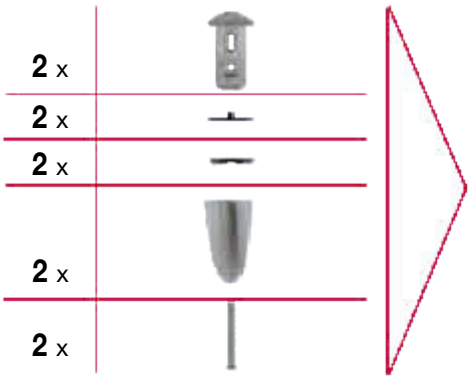
Fe PP ZAMAK





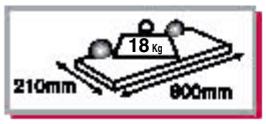
112 JM□□ 00 CN

C1
NS
01
02
71
293

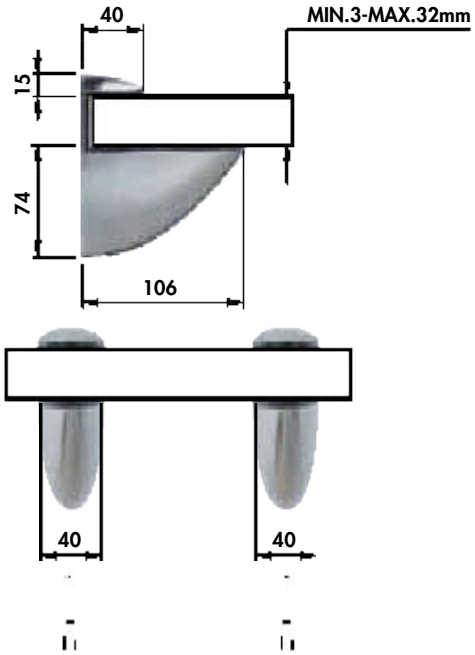


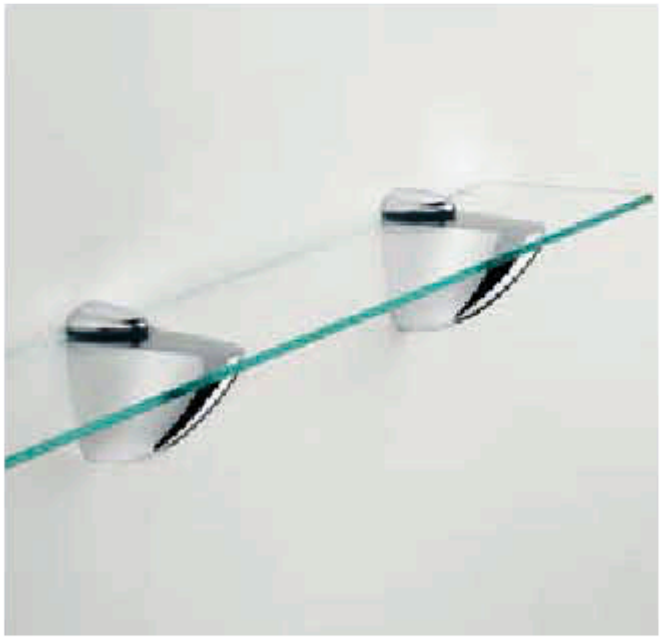
7 1680 42

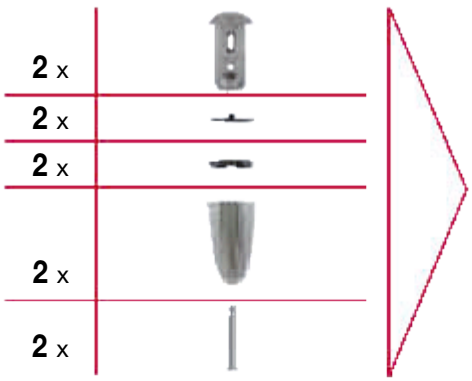
112 jumbo Large



Fe PP ZAMAK







112 JL ◫ 00 CN

C1
NS
01
02
71

293

3 840 42

Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida WARNING

CAMAR®
the art of innovation

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Diametro della gamba in mm
Leg diameter in mm
Durchmesser in mm
Diamètre du pied en mm
Diámetro de la pata en mm

Lato della gamba in mm
Leg side in mm
Seitenlänge in mm
Côté du pied en mm
Lado de la pata en mm

Regolazione in mm
Adjustment in mm
Verstellbereich in mm
Réglage en mm
Regulación en mm

Vite consigliata
Recommended screw
Empfohlene Schraube
Vis conseillée
Tornillo recomendado

Video su www.camar.it
Video on www.camar.it
Video unter www.camar.it
Vidéo sur www.camar.it
Video disponible en www.camar.it

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

Attacchi vetro compatibili
Compatible plates for glass tables
Kompatible Glasaufnahmen
Platines compatibles pour tables en cristal
Cabezales compatibles para mesas cristal

Kit per altezze personalizzate
Kit for customised lengths
Baukiste für personalisierte Höhen
Kit pour longueurs personnalisées
Kit para alturas personalizadas

Gonne compatibili
Compatible covers
Kompatible Hülsen
Jupes compatibles
Cubiertas compatibles

Adattatori per ruota compatibili
Compatible castor adapters
Kompatible Rollenadapter
Adaptateurs pour roulette compatibles
Adaptatores para rueda compatibles

Ruote compatibili
Compatible castors
Kompatible Rollen
Roulettes compatibles
Ruedas compatibles

Finiture disponibili
Available finishes
Lieferbare Ausführungen
Finitions disponibles
Acabados disponibles

AB

Alluminio brillantato
Polished aluminium
Poliertes Aluminium
Aluminium poli
Aluminio brillo

AL

Alluminio anodizzato naturale
Matt anodized aluminium
Aluminium eloxiert
Aluminium anodisé naturel
Aluminio anodizado natural

AN

Alluminio anodizzato nickel
Nickel-plated anodized aluminium
Eloxiertes Aluminium, vernickelt
Aluminium anodisé nickelé
Aluminio niquelado

A0

Alluminio millerighe
Narrow ribbed aluminium
Aluminium geriffelt
Alu cannelé
Aluminio fileteado

A1

Alluminio sfaccettato
Faceted aluminium
Aluminium facettiert
Alu facettes
Aluminio brillante

A2

Alluminio rigato
Broad ribbed aluminium
Aluminium Lamellenoptik
Alu strié
Aluminio rayado

C0

Cromo opaco
Matt chrome
Chrom matt
Chrome mat
Cromo mate

C1

Cromato
Chrome plated
Chrom glänzend
Chromé
Cromo brillante

IX

Inox
Stainless steel
Echtedelstahl
Acier inox brossé
Acero inoxidable

NS

Nichelato satinato
Nickel plated
Nickel satiniert
Nickelé satiné
Níquel metalizado

ST

Smerigliato trasparente
Brushed transparent
Edelstahleffekt
Brossé transparent
Esmerilado trasparente

01

Bianco Ral 9003
White Ral 9003
Weiß Ral 9003
Blanc Ral 9003
Blanco Ral 9003

02

Nero Ral 9005
Black Ral 9005
Schwarz Ral 9005
Noir Ral 9005
Negro Ral 9005

11

Bianco opaco
Matt white
Weiss matt
Blanc mat
Blanco mate

13

Grigio Ral 7024
Grey Ral 7024
Grau Ral 7024
Gris Ral 7024
Gris Ral 7024

15

Grigio Ral 7035
Grey Ral 7035
Grau Ral 7035
Gris Ral 7035
Gris Ral 7035

19

Nero goffrato
Orange-peel black
Schwarz geperlt
Noir grainé
Negro gofrado

64

Grigio Ral 9006 opaco
Grey Ral 9006 matt
Grau Ral 9006 matt
Gris Ral 9006 mat
Gris Ral 9006 mate

71

Grigio Ral 9006
Grey Ral 9006
Grau Ral 9006
Gris Ral 9006
Gris Ral 9006

77

Grigio goffrato
Orange-peel grey
Grau geperlt
Gris grainé
Gris gofrado

Colori gonne disponibili per art. 654
Colours available on plastic covers - series 654
Lieferbare Hülsenfarben für Art. 654
Couleurs des jupes disponibles pour pieds 654
Colores cubiertas disponibles para ref. 654

02

Nero
Black
Schwarz
Noir
Negro

80

Rosso
Red
Rot
Rouge
Rojo

81

Giallo
Yellow
Gelb
Jaune
Amarillo

82

Blu
Blue
Blau
Bleu
Azul

Essenze disponibili per art. 648/680
Veneers available on series 648/680
Lieferbare Holzarten für Art.648/680
Essences disponibles pour réf. 648/680
Acabados disponibles para art. 648/680

30

Rovere grezzo
Natural oak
Eiche roh
Chêne brut
Roble crudo

50

Faggio grezzo
Natural beech
Buche roh
Hêtre brut
Haya crudo

51

Faggio evaporato
Seasoned beech
Rotbuche roh
Hêtre étuvé brut
Haya crudo envejecido

90

Carta da laccare
Paper wrapped MDF for painting
Folie lackierfähig
Papier à laquer
MDF envuelto
en papel para pintar

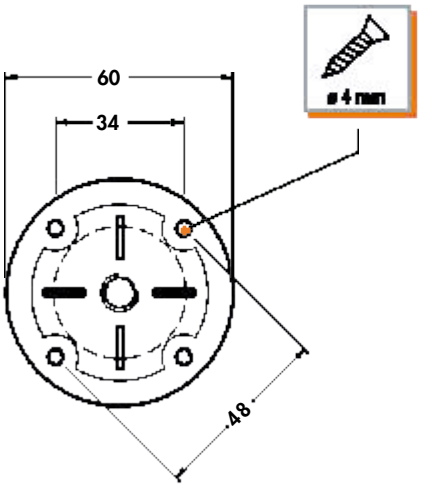
380

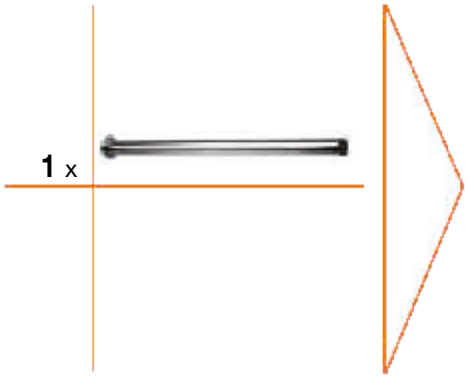
380

Ø35mm

C1

305





380 □□ □□ S0 02

70
80
Hcm

42 504 252

380 RN

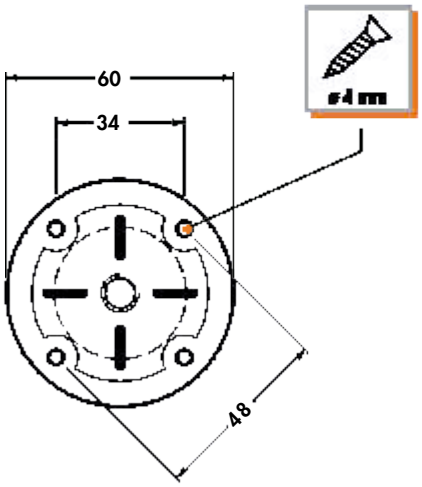
380 RN

Ø35mm

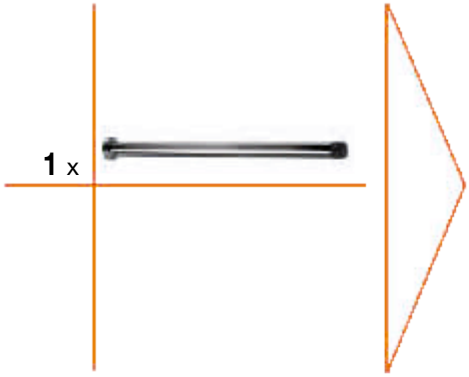
+20mm
0mm

C1

305



380 □□ □□ S0 RN



70
80
Hcm

42 504 252

600

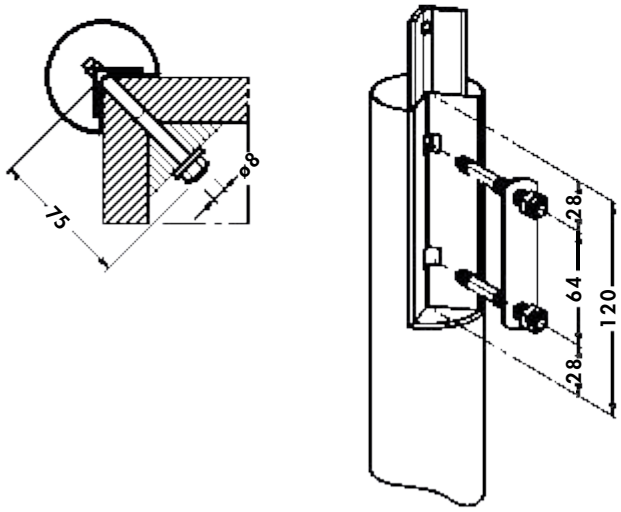
600

Ø60mm

+30mm
0mm

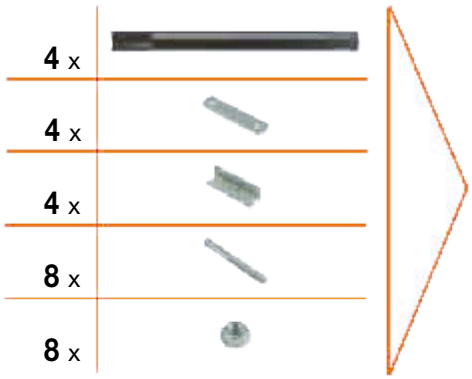
C1 - NS - 01 - 02

305



600 75 ◫ 12 RN

Hcm



5 50 50

605

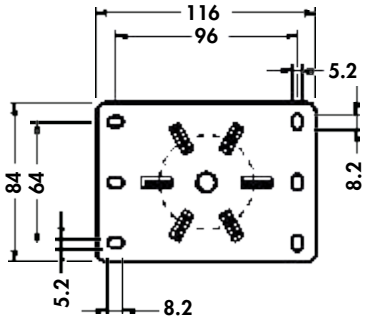
605

Ø50mm

+30mm
0mm

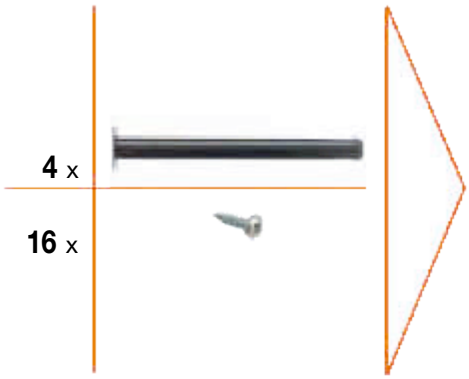
C1 - 01 - 02 - 19 - 64 - 71 - 77

305



605 69 □□ 04 RN

Hcm



5 30 30

606

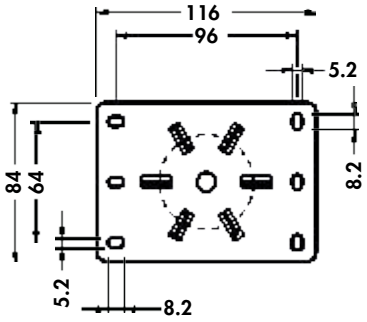
606

Ø60mm

+30mm
0mm

C1 - 01 - 02 - 19 - 64 - 71 - 77

305



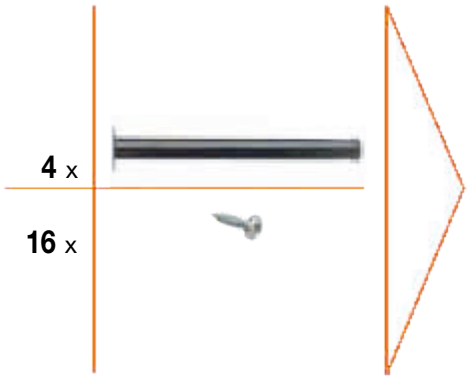
9

615

472

606 69 ◫ 04 RN

Hcm



5

30

30

608

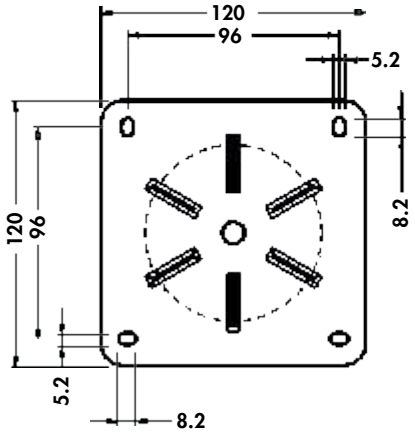
608

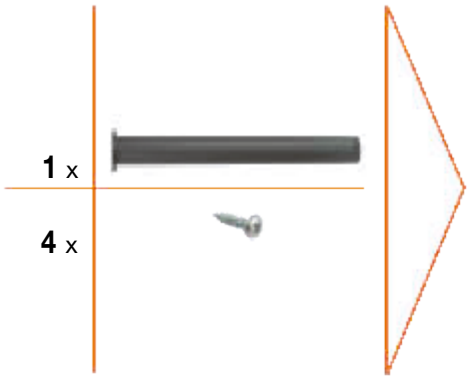
Ø80mm

+30mm
0mm

C1 - 01 - 02 - 19 - 64 - 71 - 77

305





608 69 ◫ 01 RN

Hcm

12 72 72

610

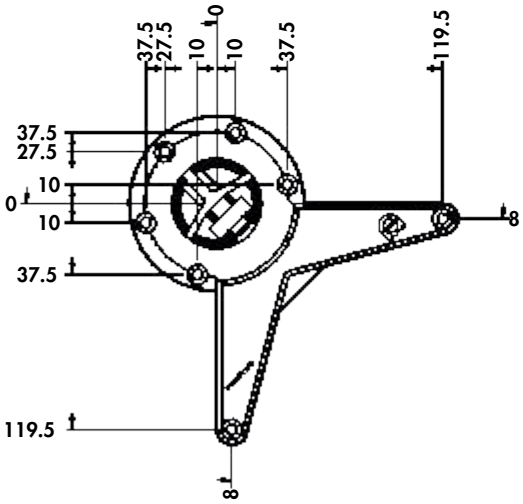
610

Ø50mm

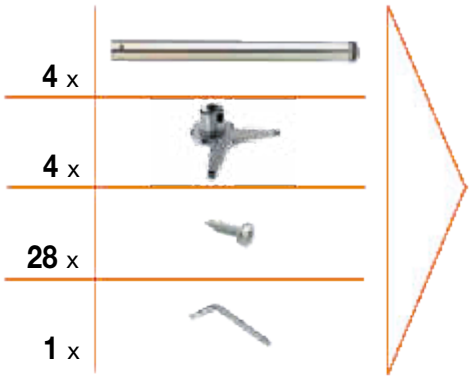
+30mm
0mm

C1 - IX - NS - ST - 01 - 02 - 11 - 13
15 - 19 - 64 - 71 - 77

305



422



610 ◫ ◫ 04 RN IP

69
70
Hcm

40 40 80

610 AWMINA

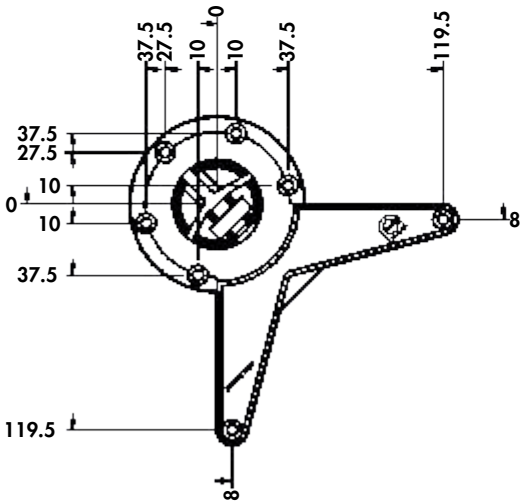
610 ALUMINA

Ø50mm

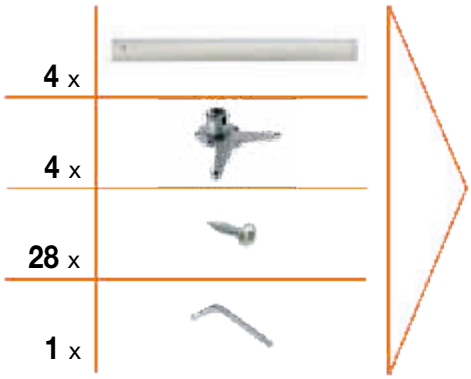
+30mm
0mm

A0 - A1 - A2

305



422



610 □□ 04 RG IP

69
70
Hcm

40 40 80

610 Crystal

610 Crystal

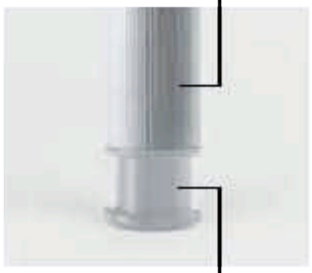
Ø50mm

+30mm
0mm

A0 - A1 - A2 - C1 - ST

305

A0 - A1 - A2



RG ●

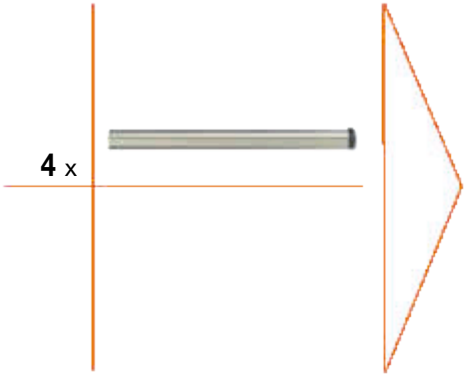
C1 - ST

RN ▲

9

812 00 IX 00 60

500



610 ◫ ◫ E4 ◫

37
47
72
Hcm

RG ●
RN ▲

12

612 SLIM

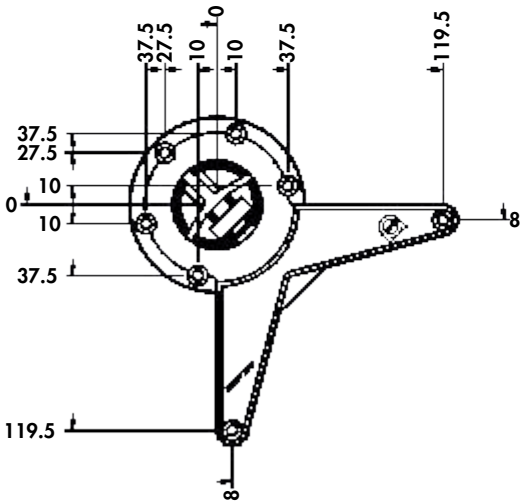
612 SLIM

Ø50mm

+20mm
0mm

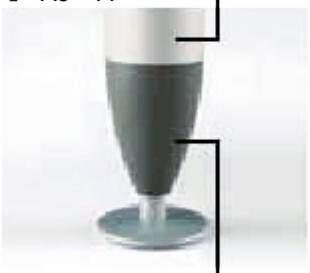
A0 - C1 - ST - 19 - 77

305



422

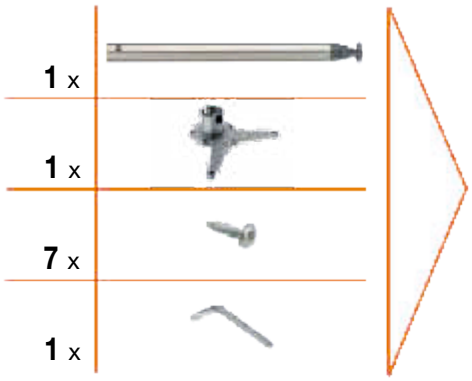
A0 - 77



RG ●

C1 - ST - 19

RN ▲



612 70 □ C1 □

Hcm

RG ●
RN ▲

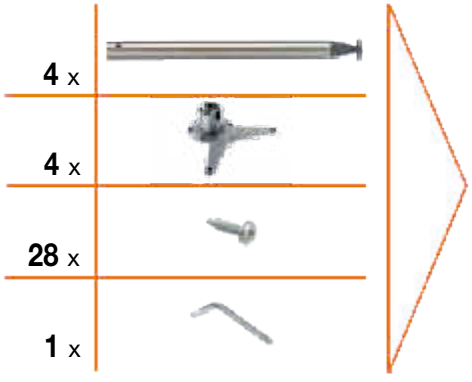
10 100 10

612 70 □ T1 □

Hcm

RG ●
RN ▲

15 150 15



612 70 □ B4 □

Hcm

RG ●
RN ▲

5 45 5

613

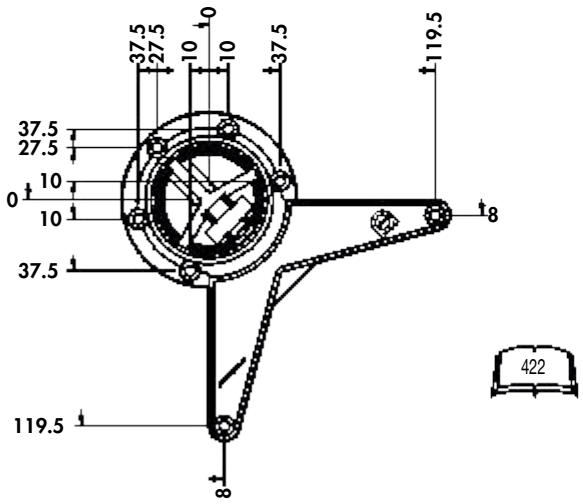
613

Ø60mm

+100mm
0mm

A0 - C1 - NS - ST - 01 - 02 - 13 - 15
19 - 64 - 71 - 77

305



422

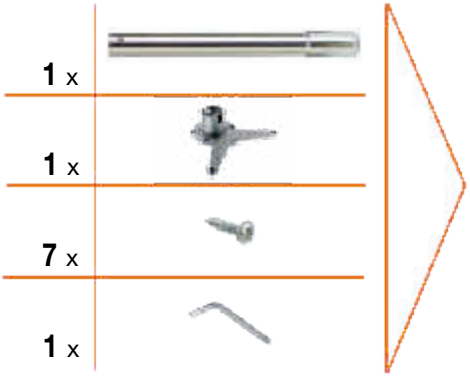
9

613

471

613 ◫ ◫ ◫ 01

65
70
80
Hcm



12

120

614

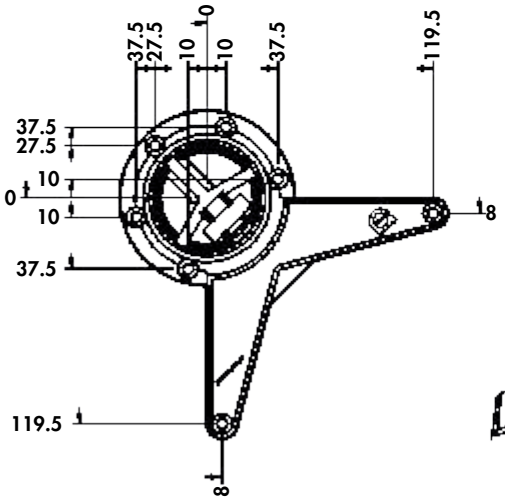
614

Ø60mm

+100mm
0mm

AB - A0 - A1 - A2 - C1 - NS - ST - 01
02 - 11 - 13 - 15 - 19 - 64 - 71 - 77

305



422

9

613

471

1 x

1 x

7 x

1 x

614 □□ P2 01

65
70
80
Hcm

12

120

615

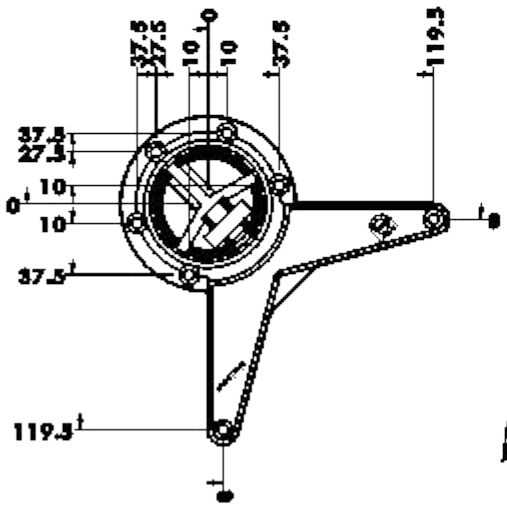
615

Ø60mm

+30mm
0mm

C0 - C1 - IX - NS - ST - 01 - 02 - 11 - 13
15 - 19 - 64 - 71 - 77

305

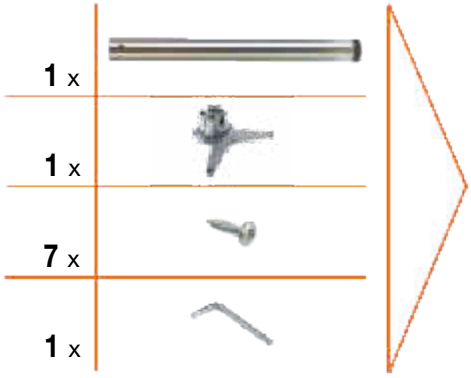


422

9

615

472



615 □□ 01 CN

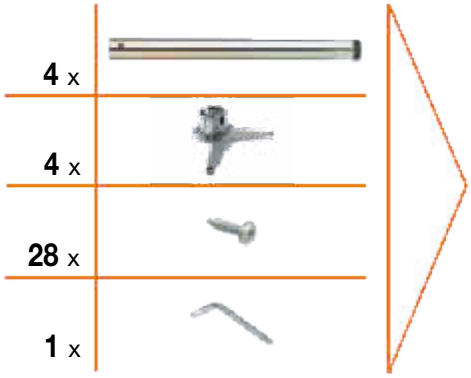
69
70
82
87
110
Hcm

10

615 □□ 01 RN

47
69
70
82
87
110
Hcm

15



615 □□ 04 RN

47
69
70
82
87
Hcm

5

615 □□ 04 RN IP

69
70
Hcm

30 30 60

615 ALUMINA

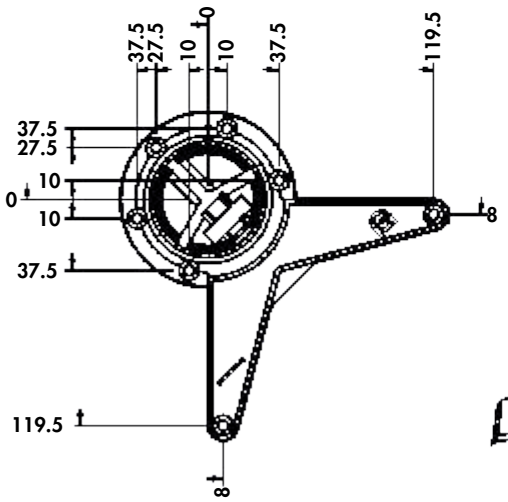
615 aumina

Ø60mm

+30mm
0mm

AB - AL - A0 - A1 - A2

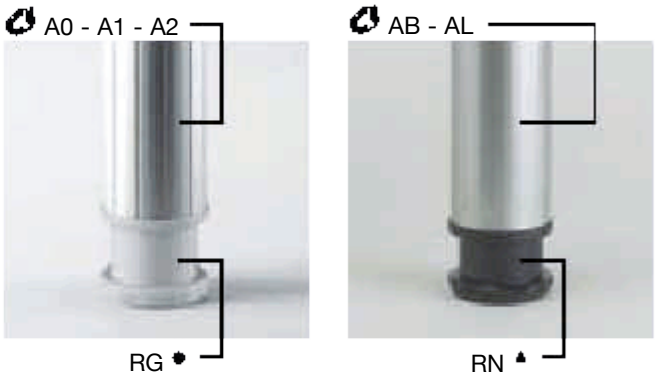
305

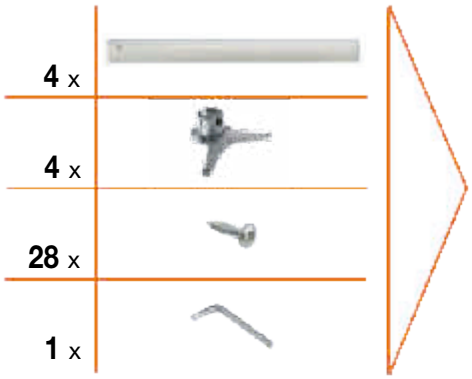


9

615

472

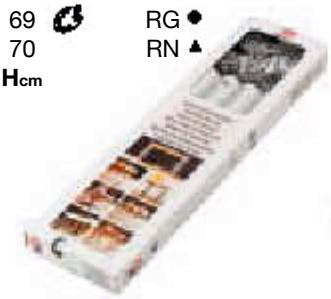




615 ◫ ◫ 04 ◫

69
70
Hcm

RG
RN



5 45 5

615 ◫ ◫ 04 ◫ IP

69
70
Hcm

RG
RN

30 30 60

615 Crystal

615 Crystal

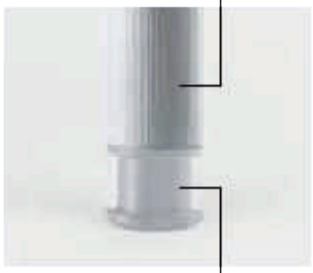
Ø60mm

+30mm
0mm

AB - A0 - A1 - A2 - C1 - IX - ST

305

A0 - A1 - A2



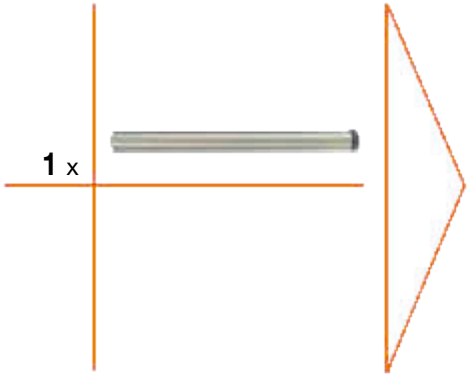
RG ●

AB - C1 - IX - ST

RN ▲

9 812 00 IX 00 60 500

9 615 472

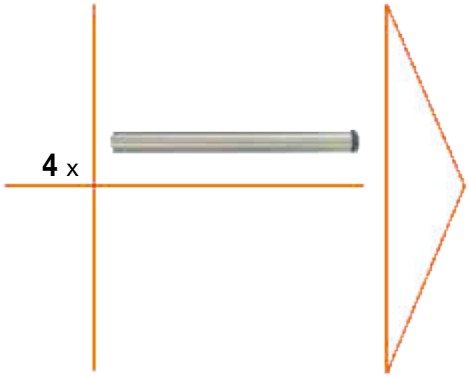


615 □□ E1 □

37
47
72
Hcm

RG ●
RN ▲

20 200 20



615 □□ E4 □

37
47
72
Hcm

RG ●
RN ▲

6 60 6

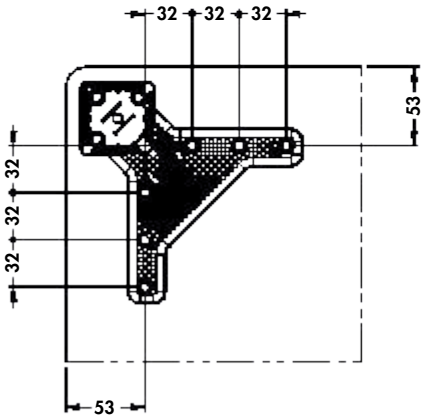
618 QUADRATONDA

618 QUADRATONDA

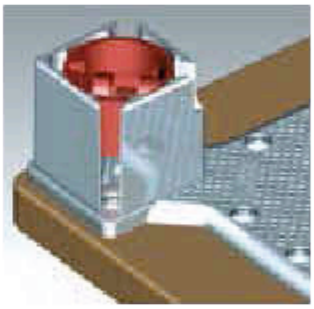
+10mm
0mm

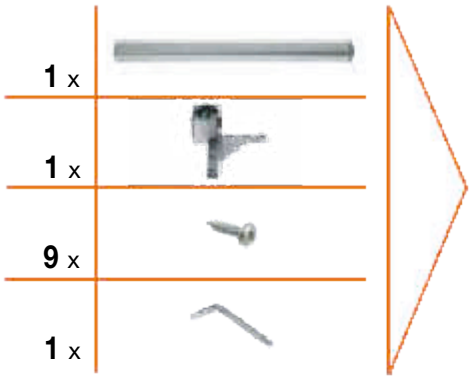
01 - 02 - 19 - 64 - 71 - 77

305



426





618 70 □ C1 RN

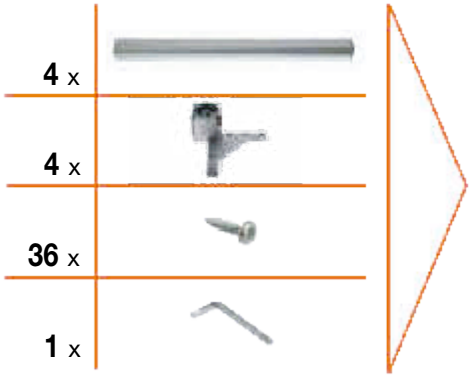
Hcm

10 100 10

618 70 □ T1 RN

Hcm

15 150 15



618 70 □ B4 RN

Hcm

5 45 5

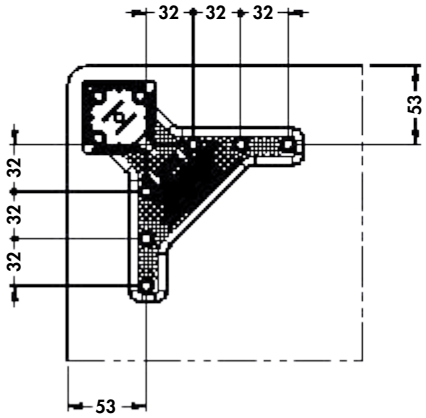
618 QUADRATONDA ZOOM

618 QUADRATONDA ZOOM

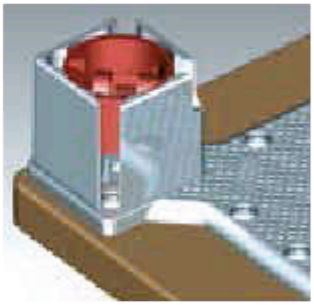
+100mm
0mm

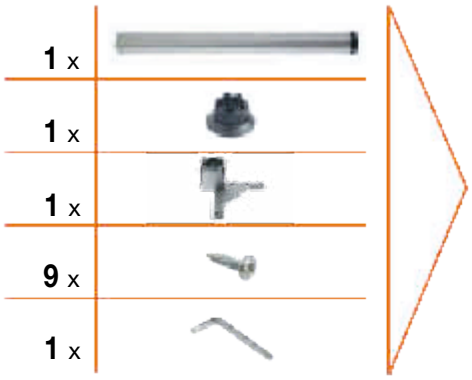
01 - 02 - 19 - 64 - 71 - 77

305



426





618 □□ □□ C1 ZN

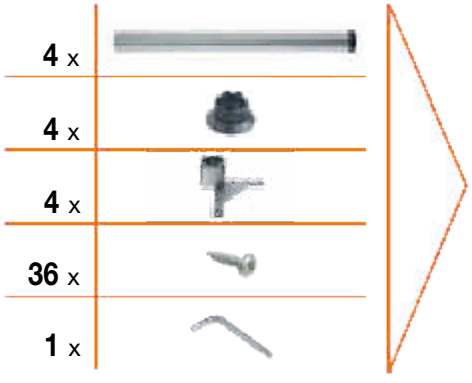
70
Hcm

10 100 10

618 □□ □□ T1 ZN

70
Hcm

15



618 □□ □□ B4 ZN

70
Hcm

5 45 5

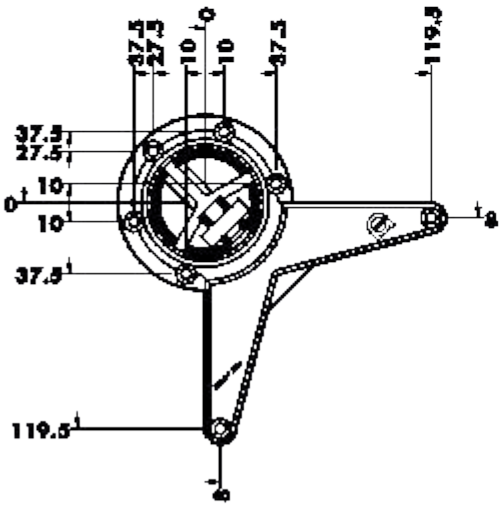
619 TONDAQUADRA

619 TONDAQUADRA

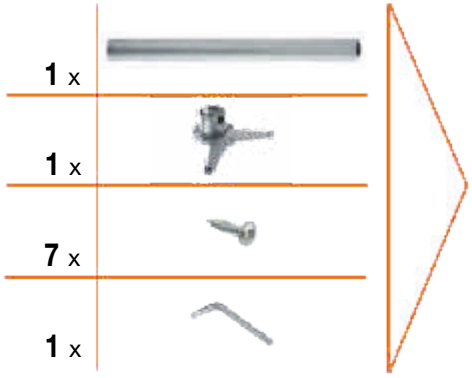
+10mm
0mm

01 - 02 - 19 - 64 - 71 - 77

305



422



619 70 □ C1 RN

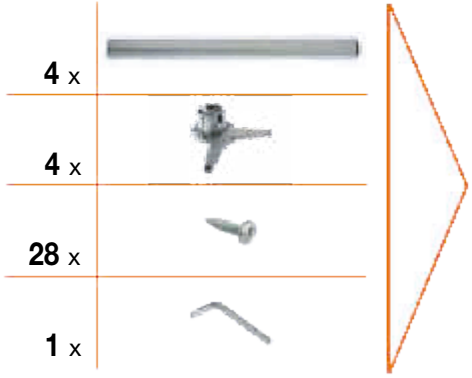
Hcm

10 100 10

619 70 □ T1 RN

Hcm

15 150 15



619 70 □ B4 RN

Hcm

5 45 5

620

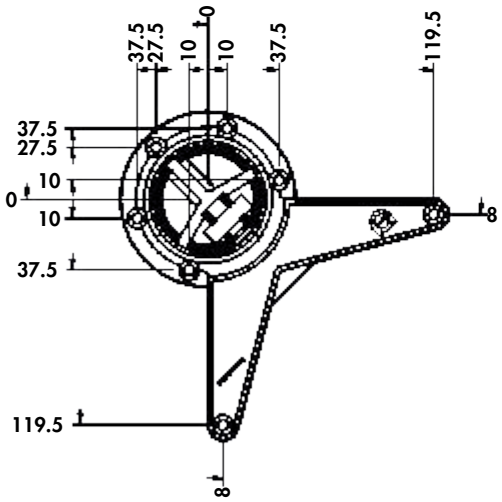
620

Ø80mm

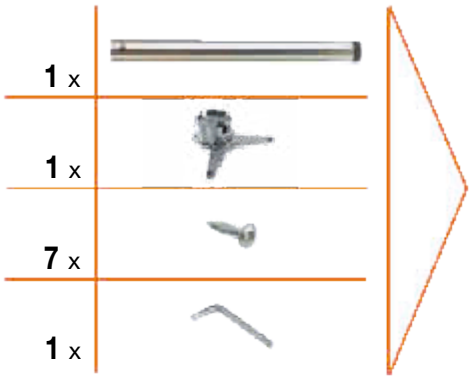
+30mm
0mm

C1 - IX - NS - ST - 01 - 02 - 11 - 13
15 - 19 - 64 - 71 - 77

305



422



620 □□ 01 CN

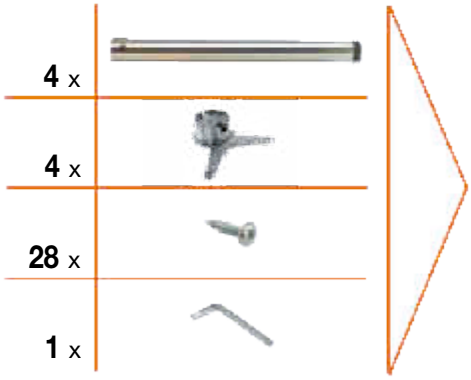
70
82
87
Hcm

8 8

620 □□ 01 RN

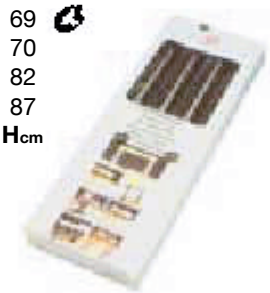
69
70
82
87
Hcm

12 12



620 □□ 04 RN

69
70
82
87
Hcm



3 3

620 ALUMINA

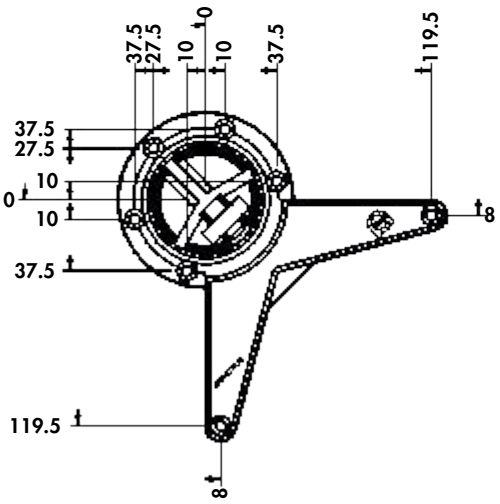
620 ALUMINA

Ø80mm

+30mm
0mm

A0

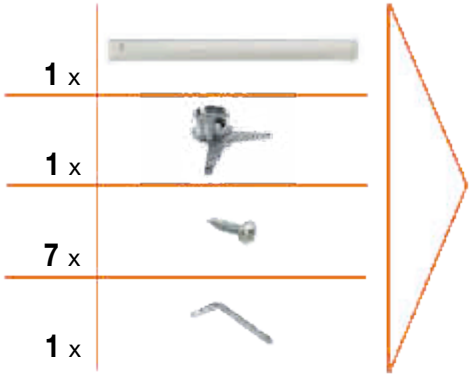
305



422

620 □□ 01 RG

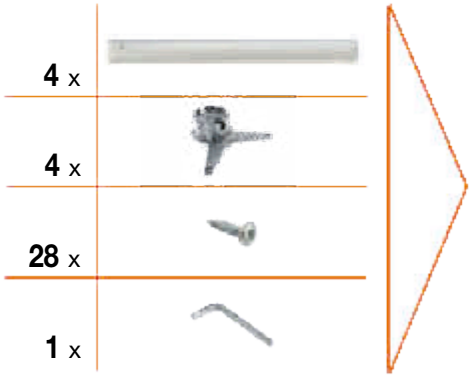
69
70
82
87
Hcm



12 12

620 □□ 04 RG

69
70
82
87
Hcm



3 3

620 Crystal

620 Crystal

Ø80mm

+30mm
0mm

A0 - C1 - IX - ST

305

A0

RG ●

C1 - IX - ST

RN ▲

9

812 00 IX 00 80

500

620 72 □□ E1 □□

Hcm

RG ●
RN ▲

1 x

12 120 12

620 72 □□ E4 □□

Hcm

RG ●
RN ▲

4 x

3 30 3

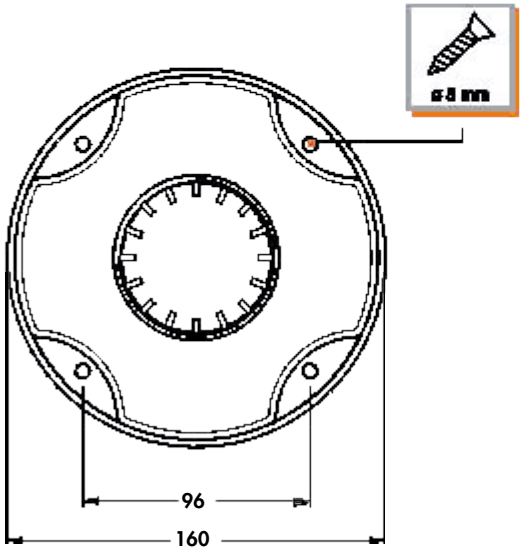
624 ISOLA

Ø80mm

+235mm
-15mm

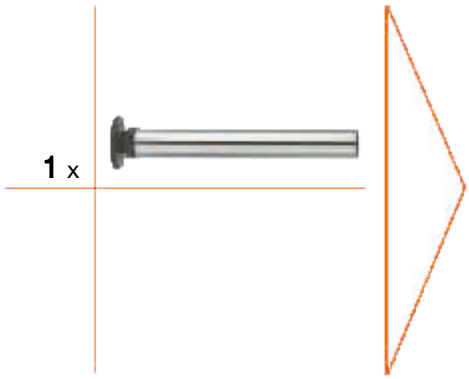
A0 - C1 - IX - NS - ST - 01 - 02 - 13
15 - 19 - 64 - 71 - 77

305



624 70 □□ 00 00

Hcm



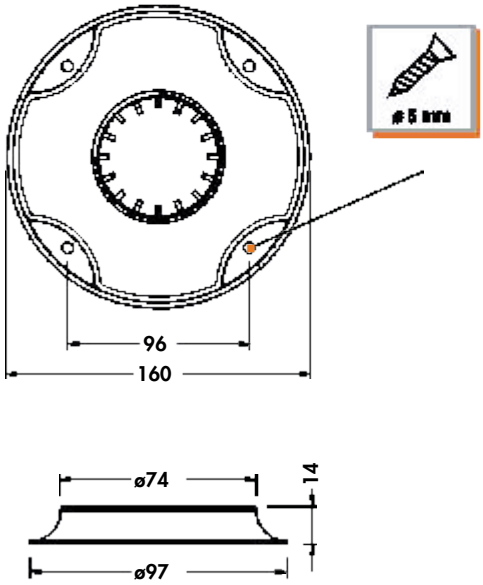
4 24 8

624 ISOLA

Ø80mm

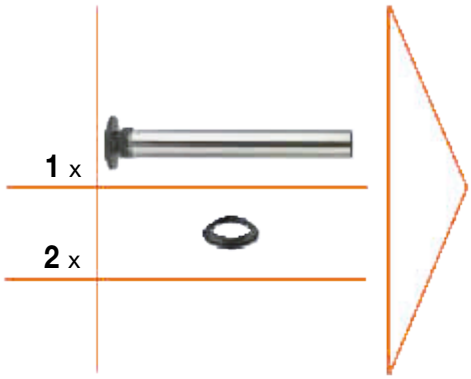
A0 - C1 - IX - NS - ST - 01 - 02 - 13
15 - 19 - 64 - 71 - 77

305



624 □□ □□ RE 00

Hcm



4 24 24

625 ISOLA 90

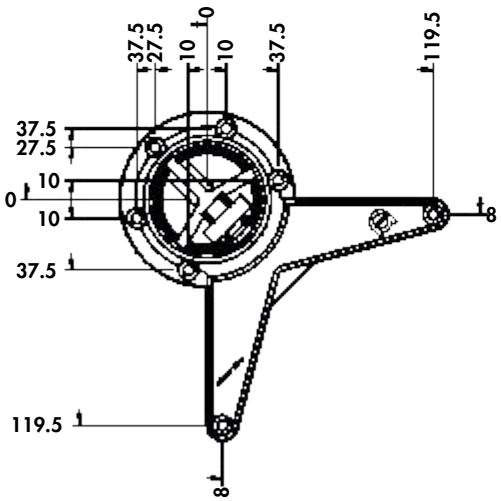
625 ISOLA 90

Ø80mm

+180mm
0mm

C1 - ST - 01 - 02 - 19 - 64 - 71

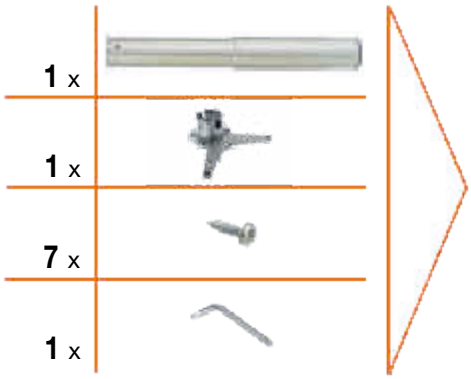
305



422

625 69 ◫ 00 01

Hcm



9 108 9

625 ISOLA 90

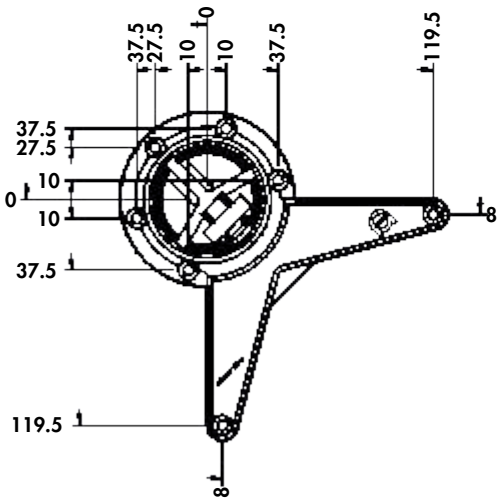
625 ISOLA 90

Ø80mm

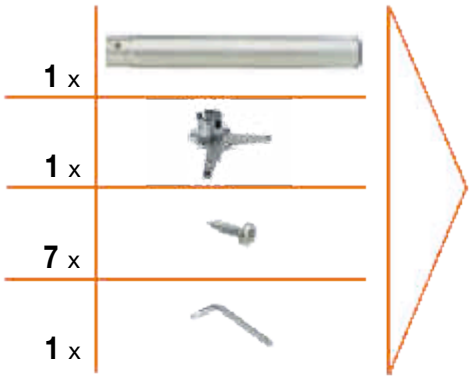
+180mm
0mm

C1 - ST - 01 - 02 - 19 - 64 - 71

305



422



625 ◫ ◫ ◫ 01

70 ● 65 ●
88 ▲ 83 ▲
Hcm

6 72 12

631 Tris

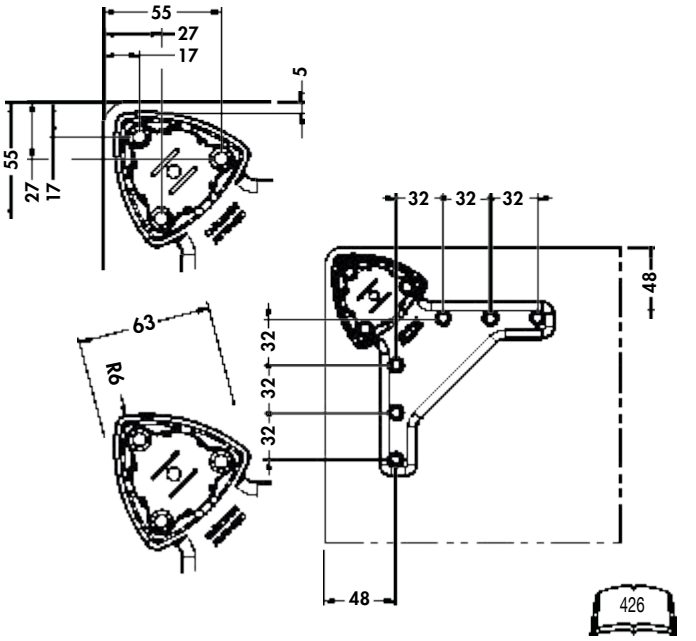
eliteline

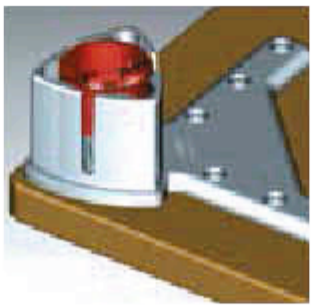
631 Tris

+10mm
0mm

A0

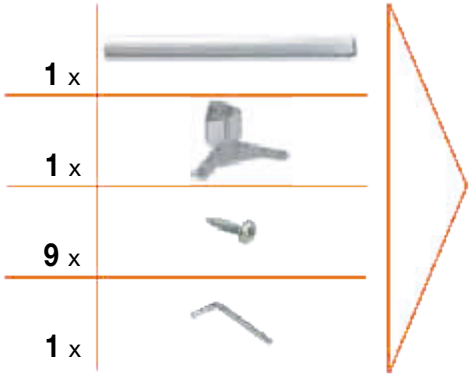
305





631 70 II C1 RN

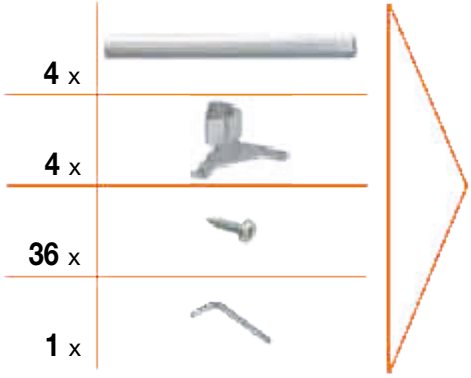
Hcm



10 100 10

631 70 II B4 RN

Hcm



5 45 5

632 Goccia

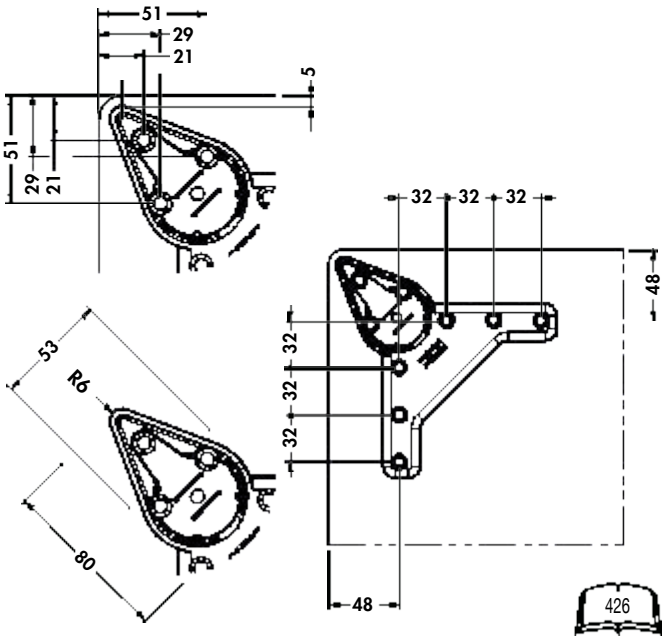
eliteline

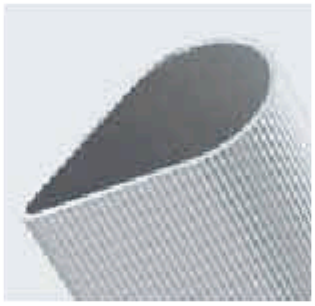
632 Goccia

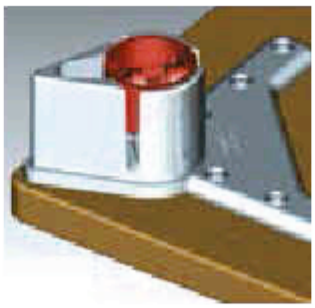
+10mm
0mm

A0

305

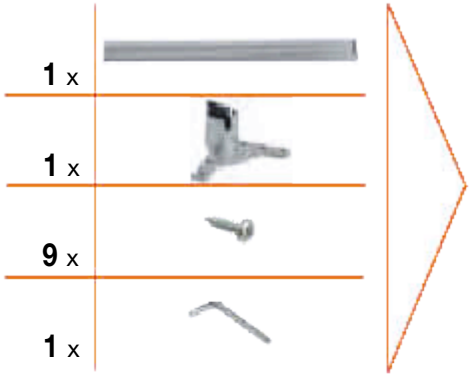






632 70 C1 RN

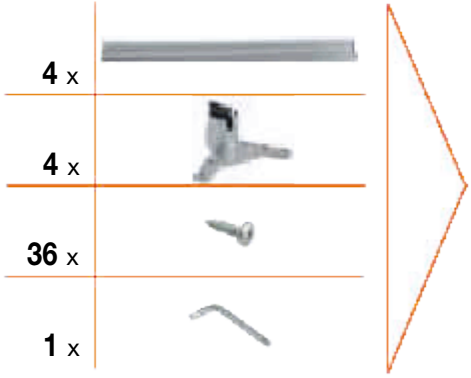
Hcm



10 100 10

632 70 B4 RN

Hcm



5 45 5

633 Triangolo

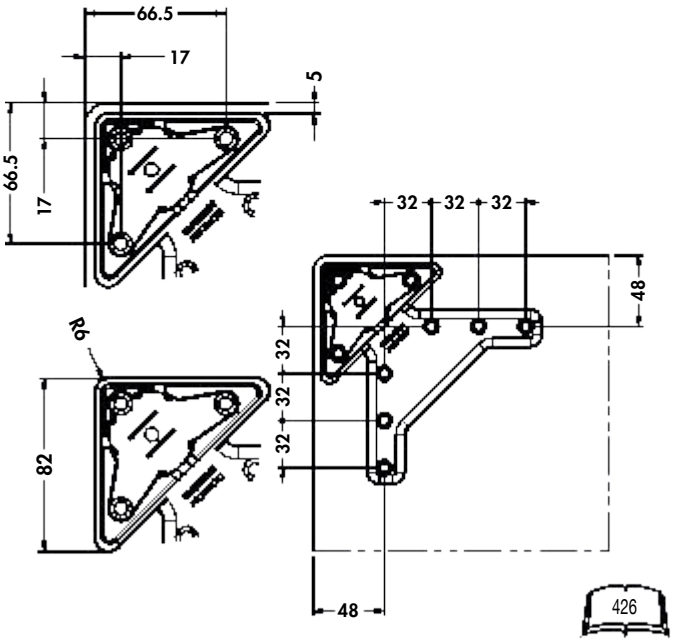
eliteline

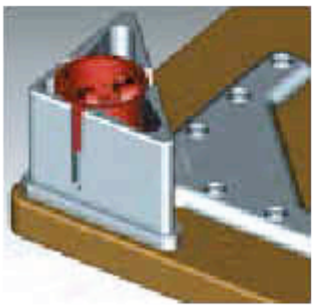
633 Triangolo

+10mm
0mm

A0 - AB - AL - AN - 11

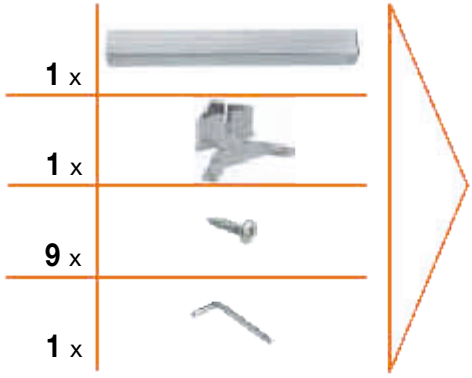
305





633 70 C1 RN

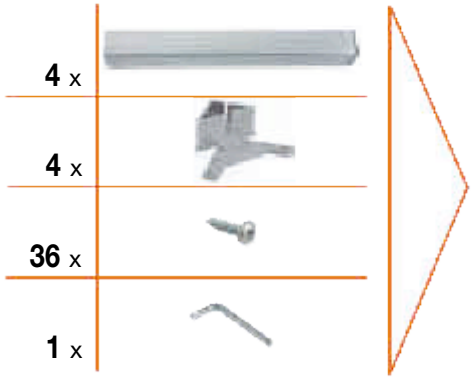
Hcm



8 80 8

633 70 B4 RN

Hcm



3 27 3

634 Arco

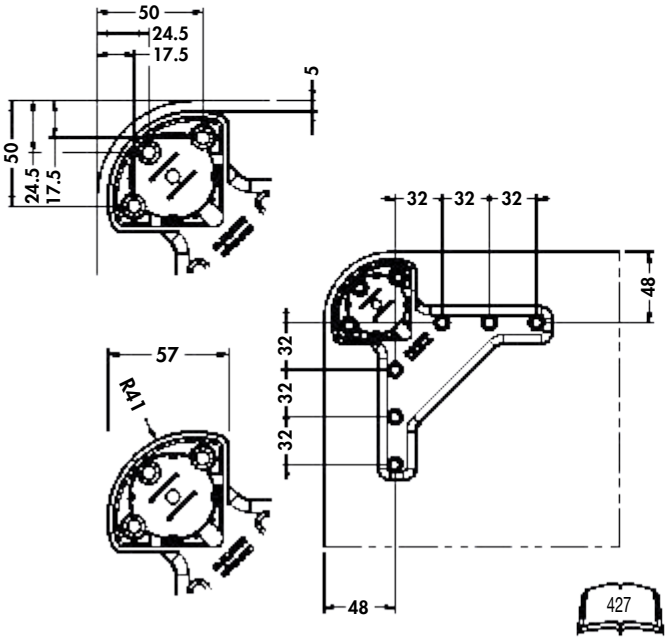
eliteline

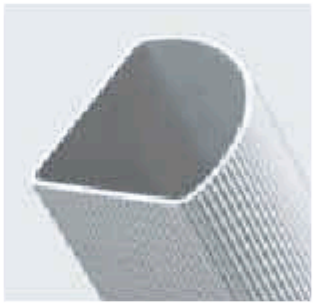
634 Arco

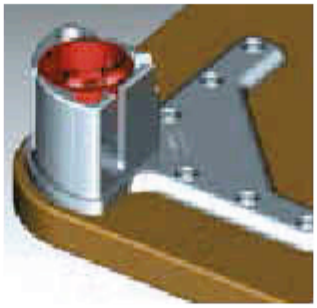
+10mm
0mm

A0

305

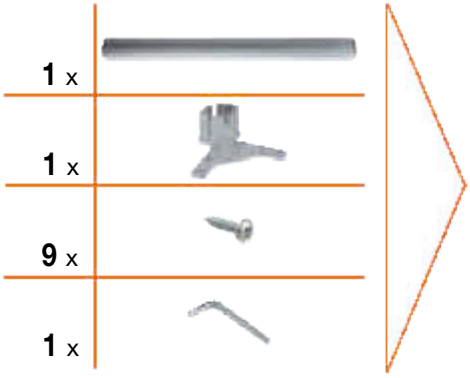






634 70 II C1 RN

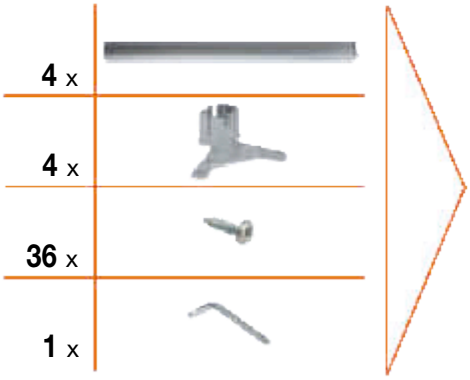
Hcm



10 100 10

634 70 II B4 RN

Hcm



5 45 5

635 Quadrifoglio 50

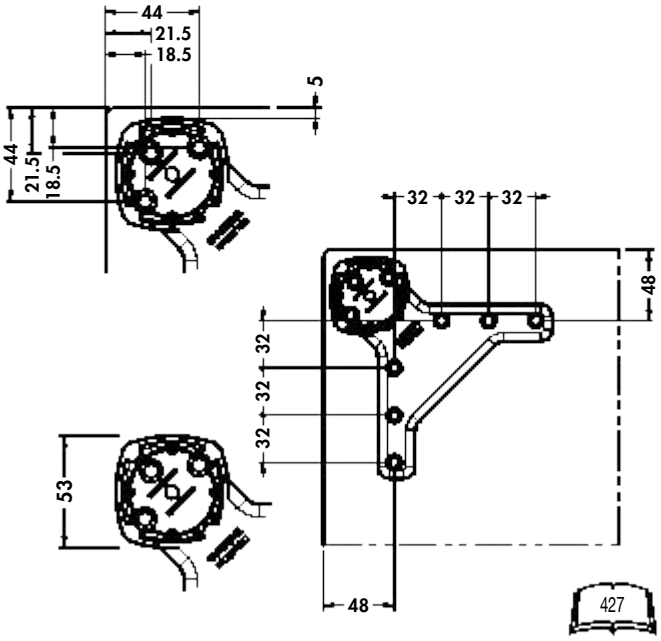
eliteline

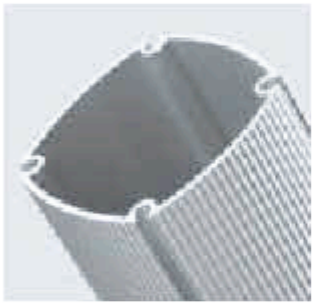
635 Quadrifoglio 50

+10mm
0mm

A0

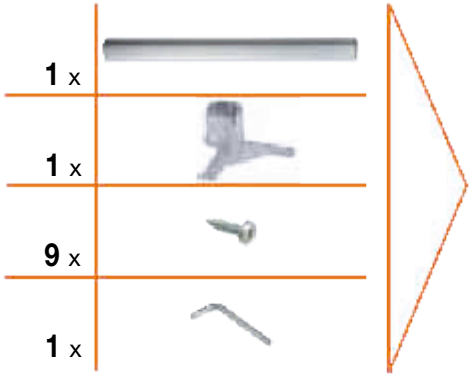
305





635 70 C1 RN

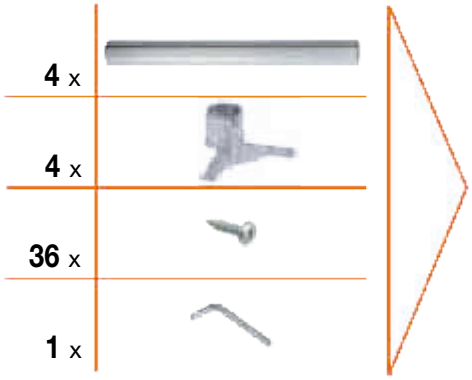
Hcm



10 100 10

635 70 B4 RN

Hcm



5 45 5

636 Quadrifoglio 60

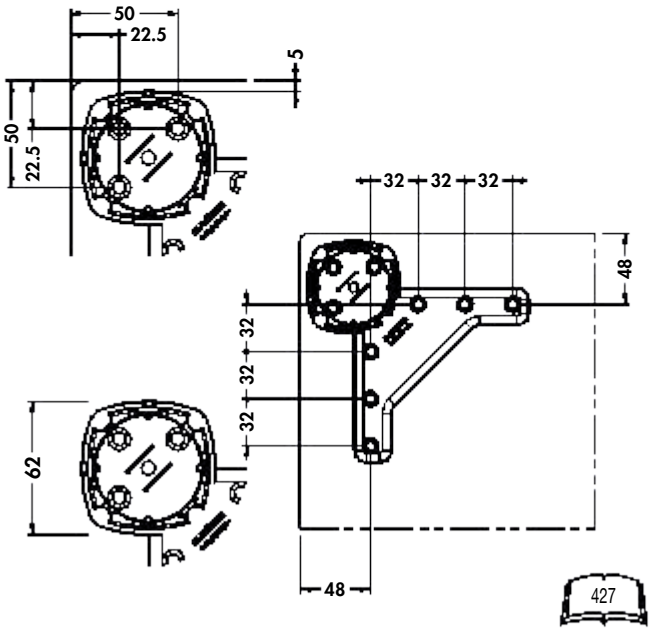
eliteline

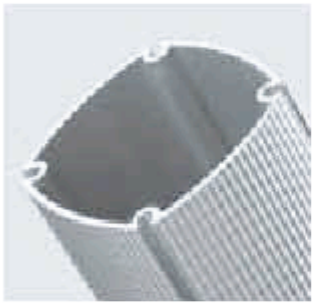
636 Quadrifoglio 60

+10mm
0mm

A0

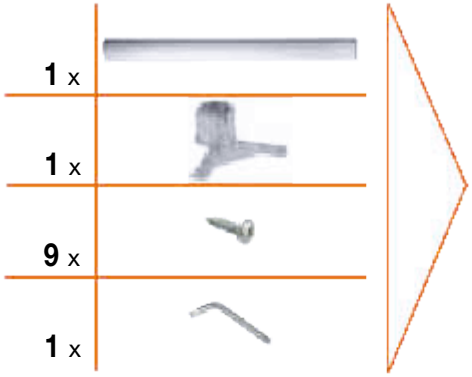
305





636 70 C1 RN

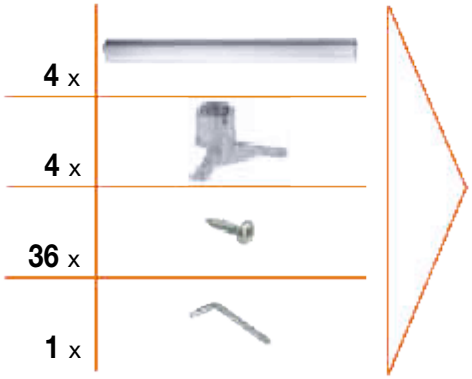
Hcm



10 100 10

636 70 B4 RN

Hcm



5 45 5

637 Ellisse

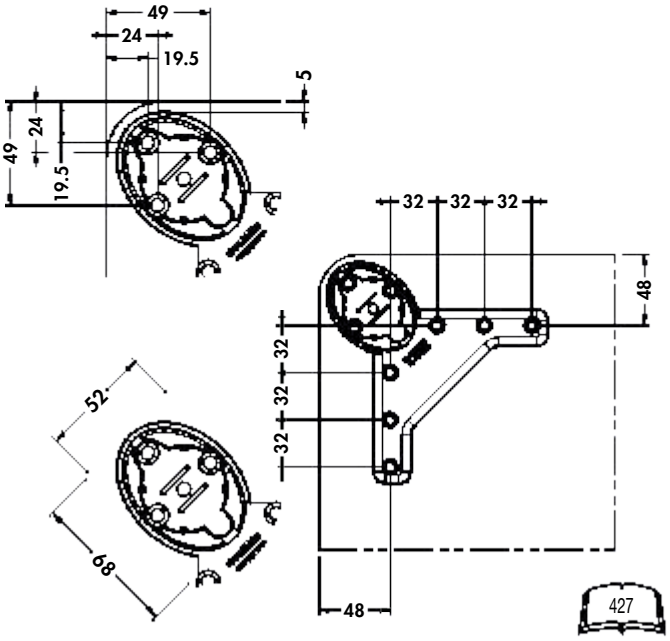
eliteline

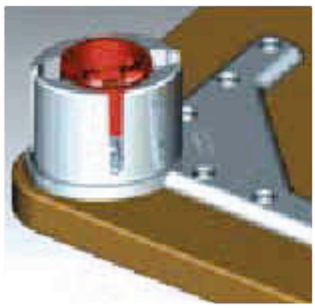
637 Ellisse

+10mm
0mm

A0

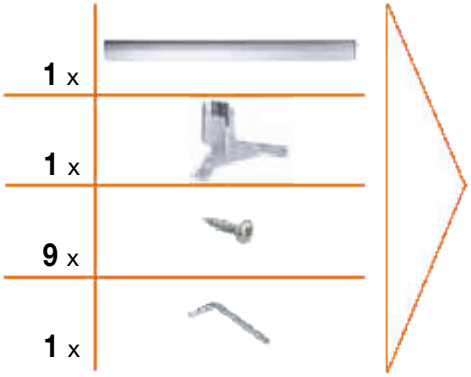
305





637 70 II C1 RN

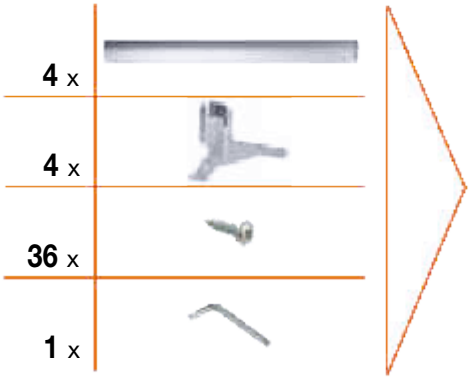
Hcm



10 100 10

637 70 II B4 RN

Hcm



5 45 5

638 ☐ Quadrata

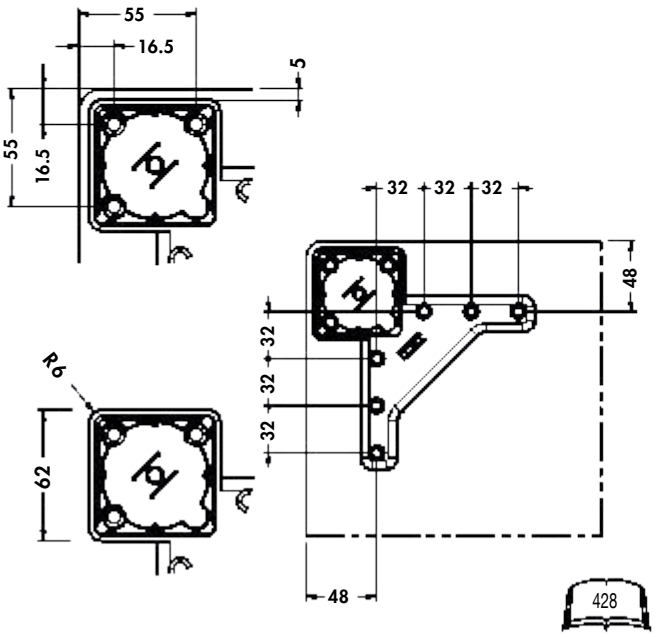
eliteline

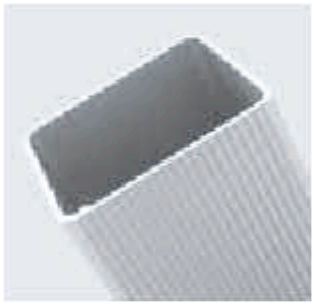
638 Quadrata

+10mm
0mm

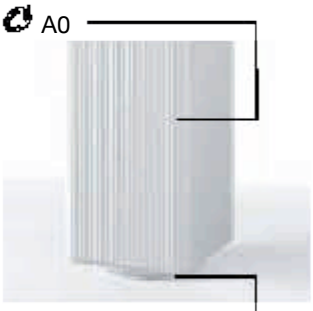
AB - AL - AN - A0 - C1 - C0 - IX - ST
11 - 71 - 77

305

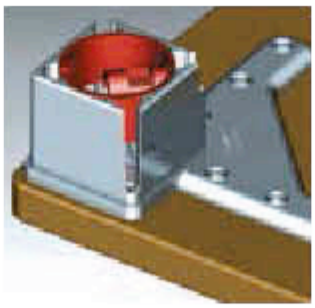




A0



RG ●



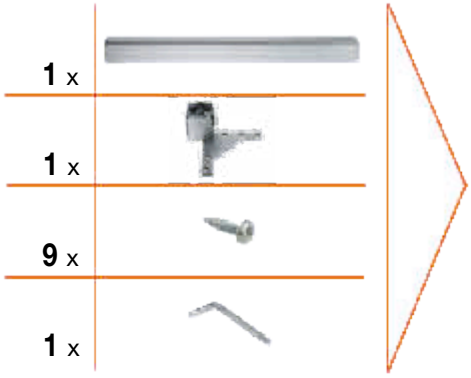
AB - AL - AN - C1 - C0
IX - ST - 11 - 71 - 77

RN ▲

638 70 □ C1 □

Hcm

RG ●
RN ▲

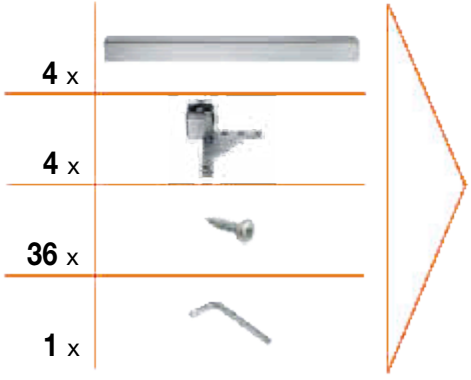


10 100 10

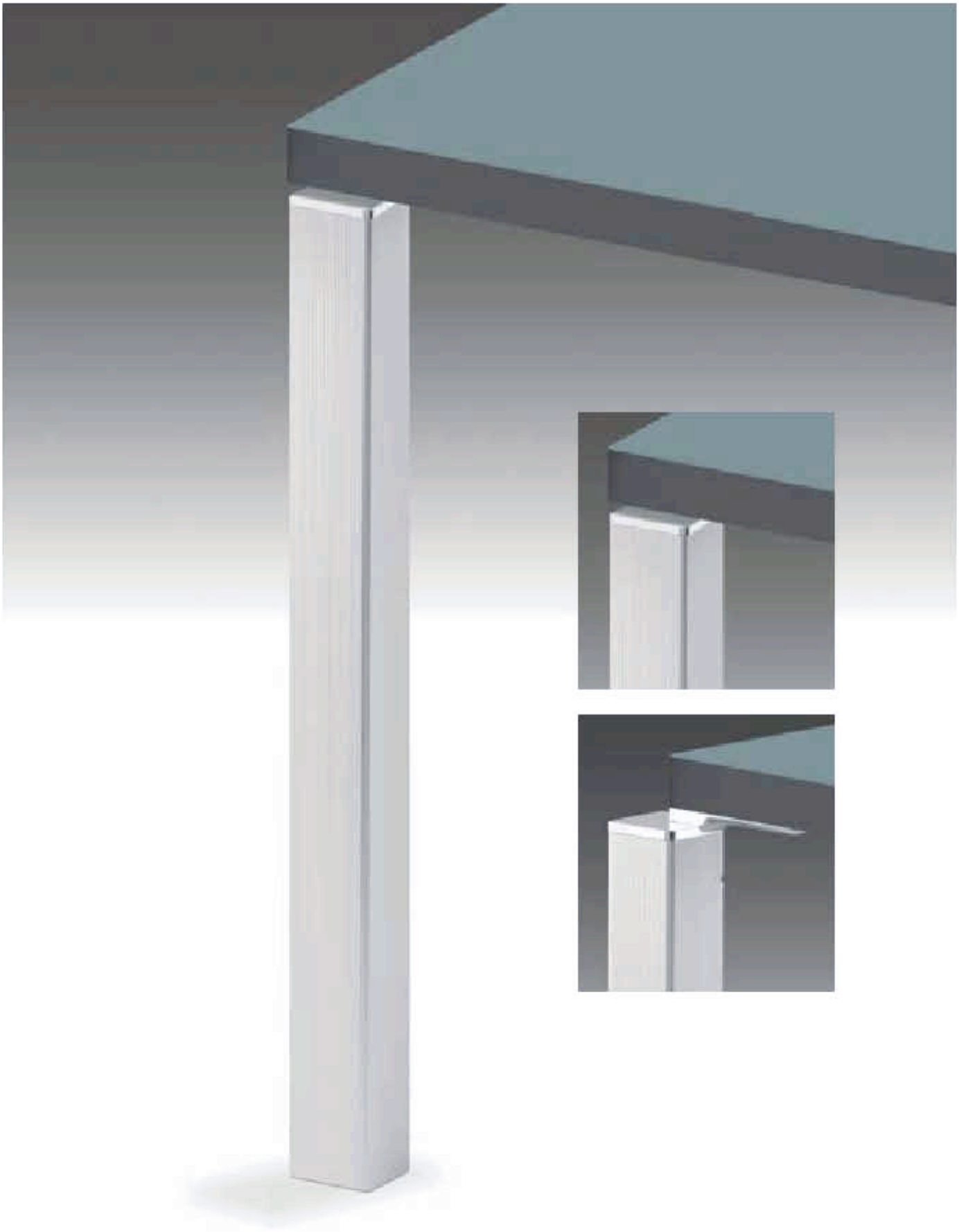
638 70 □ B4 □

Hcm

RG ●
RN ▲



5 45 5

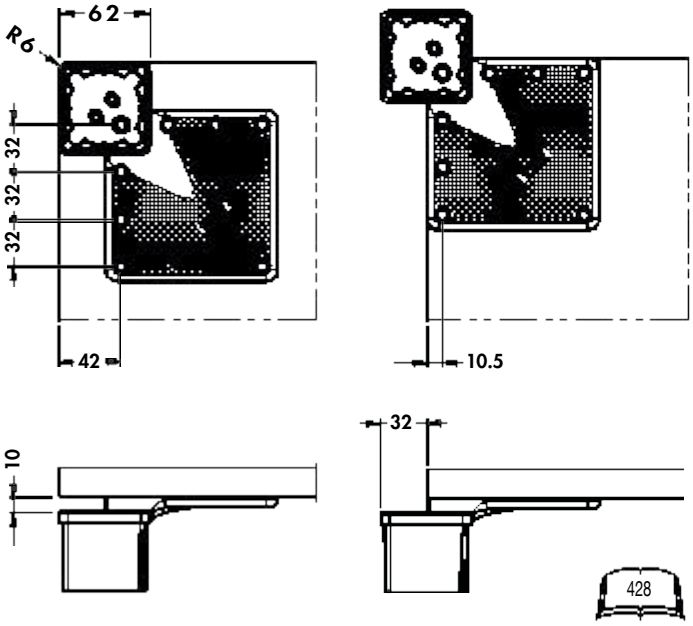


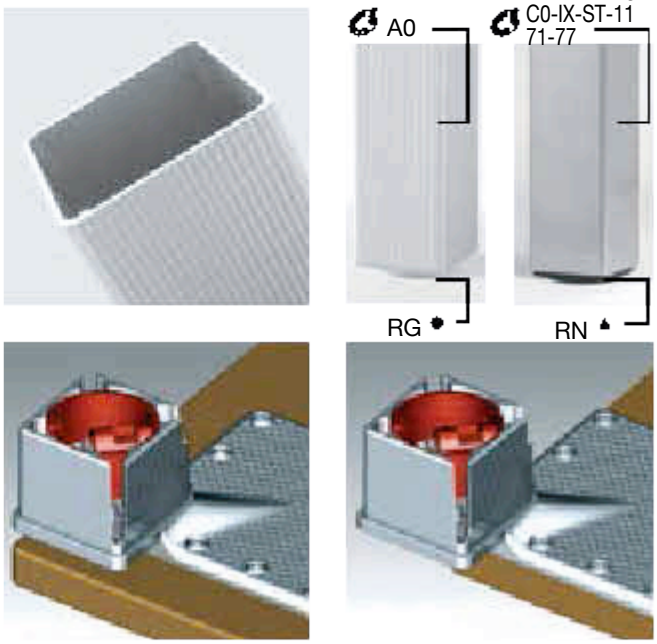
639 STEP

+10mm
0mm

AB - AL - AN - A0 - C1 - C0 - IX - ST
11 - 71 - 77

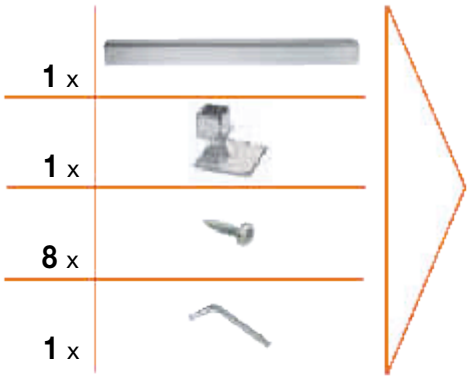
305





639 70 C1

Hmm = 715

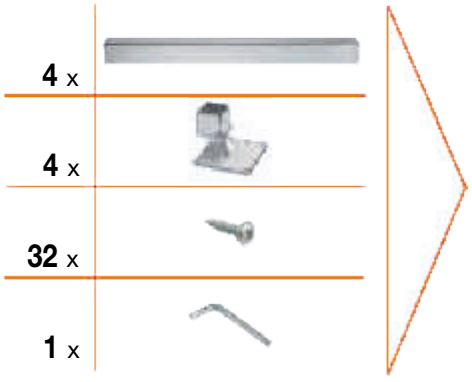


RG
RN

10 100 10

639 70 B4

Hmm = 715



RG
RN

5 40 3

640 ZOOM

SC

Q1

Q2

ST

640 ZOOM

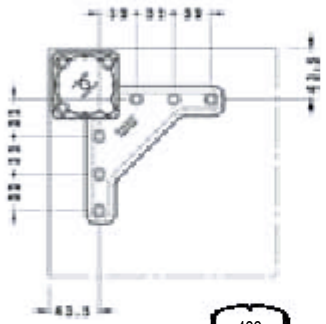
□60mm

+95mm
-85mm

AB - AL - AN - ST - 01 - 02 - 11 - 15
19 - 64 - 71 - 77

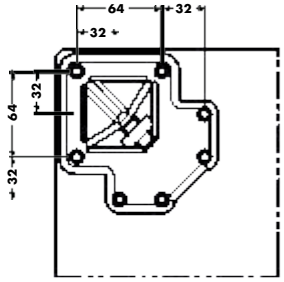
305

SC



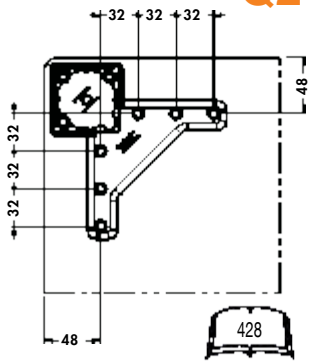
429

Q1



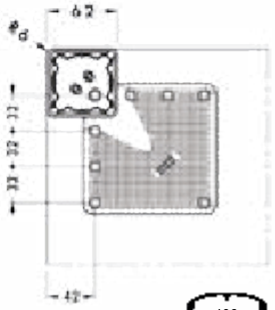
425

Q2



428

ST



428

1 x				
1 x				
1 x	SC	Q1	Q2	ST
	9 x	7 x	9 x	8 x

640 □□ C1 RN □

70
88
100
Hcm

SC
Q1
Q2
ST

10 100 10

4 x				
1 x				
4 x	SC	Q1	Q2	ST
	36 x	28 x	36 x	32 x

640 □□ B4 RN □

70
88
100
Hcm

SC
Q1
Q2
ST

3 36 3

New

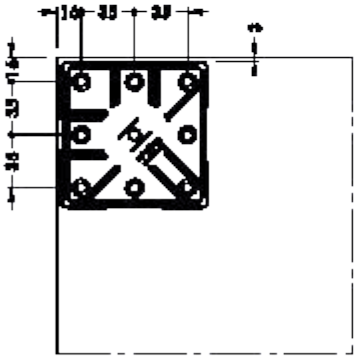
641

□100mm

+10mm
0mm

AB - AL - AN - 01 - 02 - 11 - 71 - 77

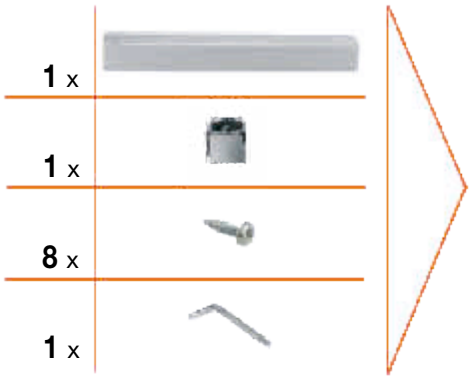
305



428

641 70 □ C1 RN

Hcm



1 42 7

New

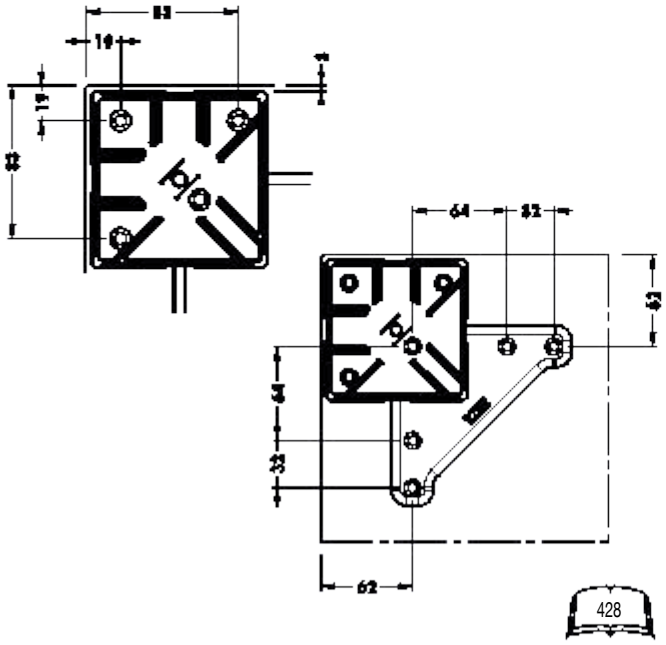
642

□100mm

+10mm
0mm

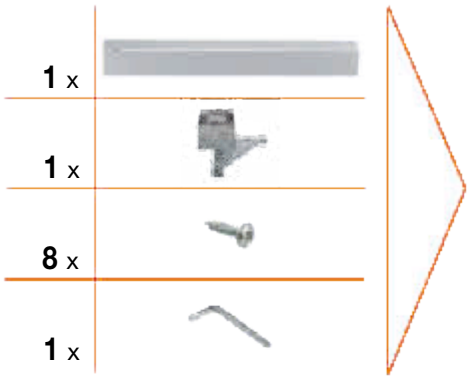
AB - AL - AN - 01 - 02 - 11 - 71 - 77

305



642 70 □ C1 RN

Hcm



1 42 7

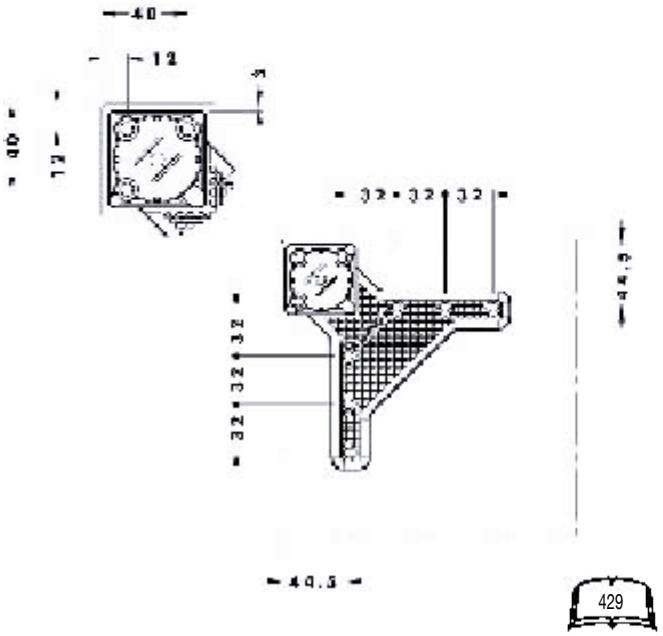
643

□50mm

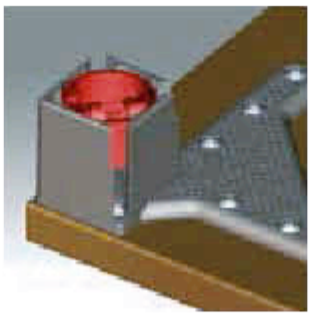
+10mm
0mm

C1 - CO - NS - ST - 01 - 02 - 11 - 71
77

305

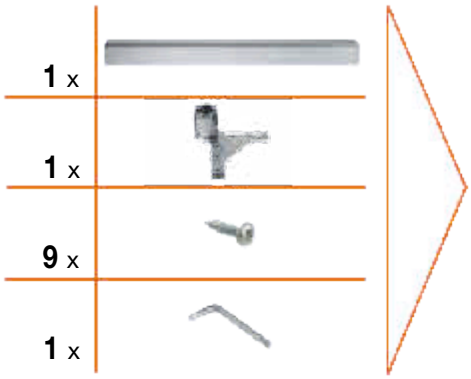


429



643 70 □ C1 RN

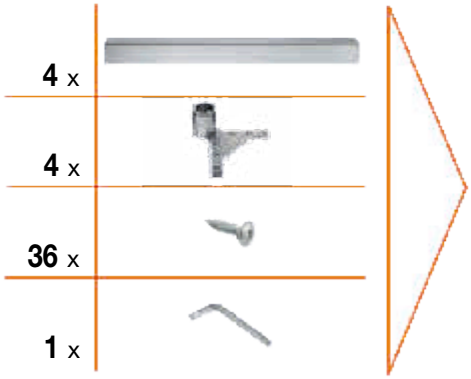
Hcm



10 100 10

643 70 □ B4 RN

Hcm



3 36 3

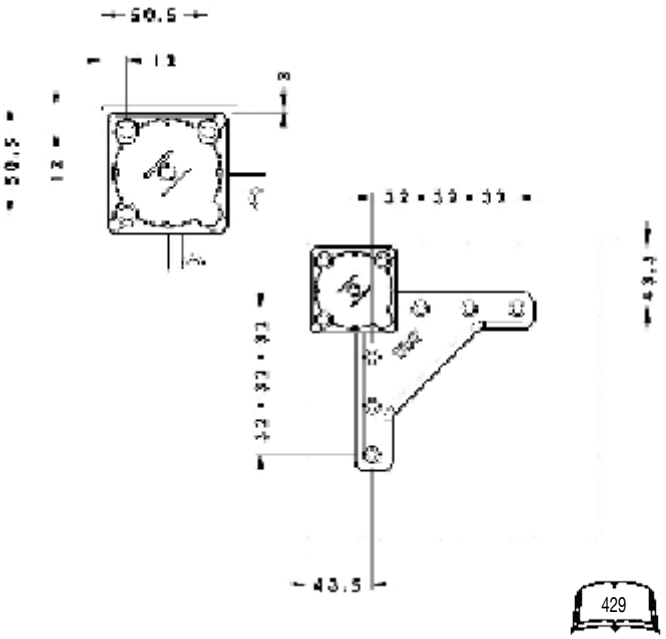
644

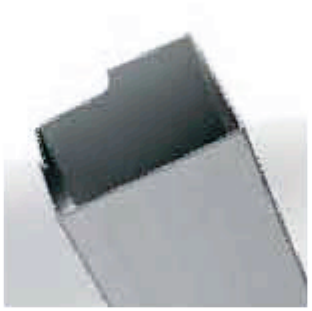
□60mm

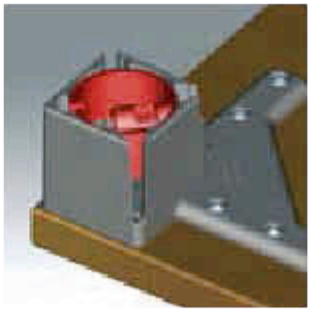
+10mm
0mm

AB - AL - AN - AO - C1 - CO - NS - ST
01 - 02 - 11 - 71 - 77

305

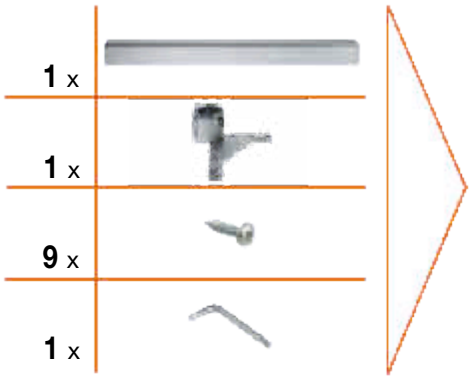






644 70 □ C1 RN

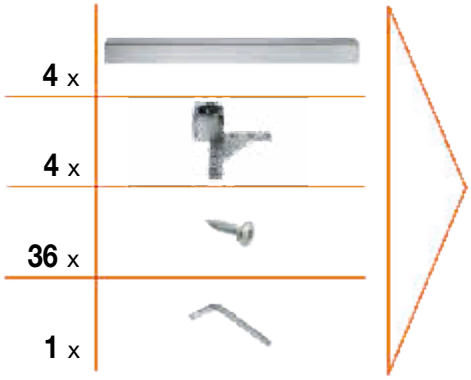
Hcm



10 100 10

644 70 □ B4 RN

Hcm



3 36 3

New

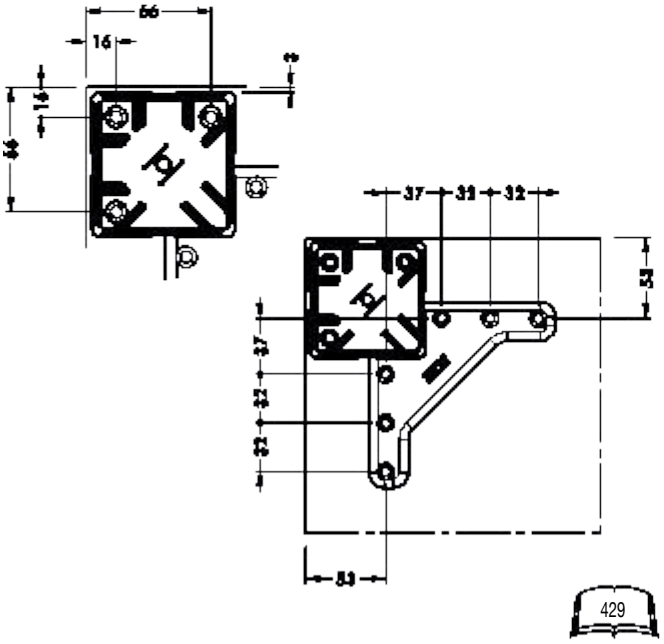
645

⊏80mm

+10mm
0mm

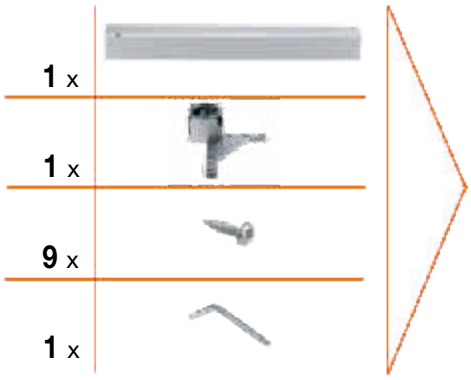
AB - AL - AN - ST - 01 - 02 - 11
71 - 77

305



645 70 ◫ C1 RN

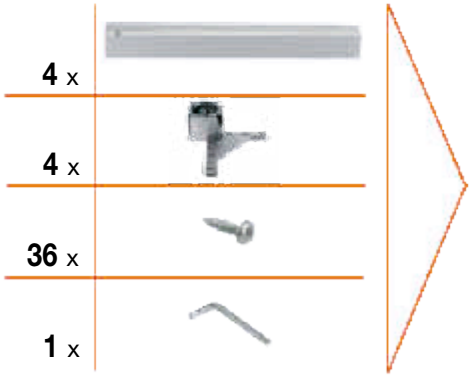
Hcm



8 16 8

645 70 ◫ B4 RN

Hcm



3 36 3

646 QUADRA

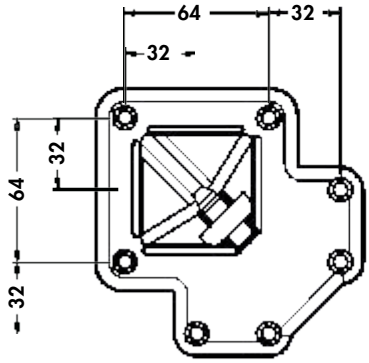
646 QUADRA

□60mm

+10mm
0mm

C1 - C0 - IX - ST - 01 - 02 - 11
71 - 77

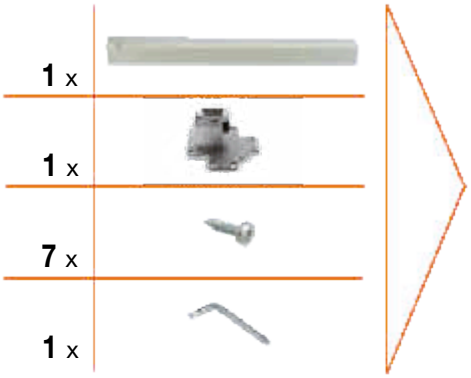
305



425

646 □ □ 01 RN

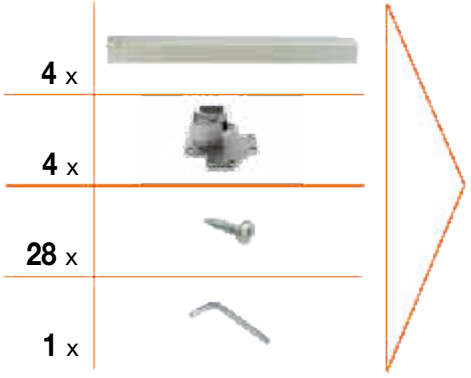
70
87
Hcm



12

646 □ □ 04 RN

70
87
Hcm



5

646 QUADRA ALUMINA

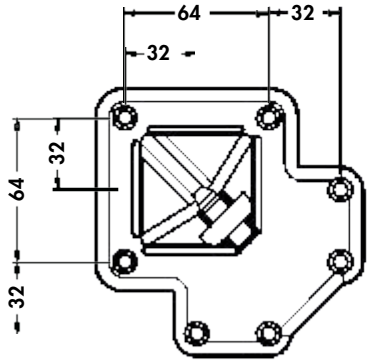
646 QUADRA ALUMINA

□60mm

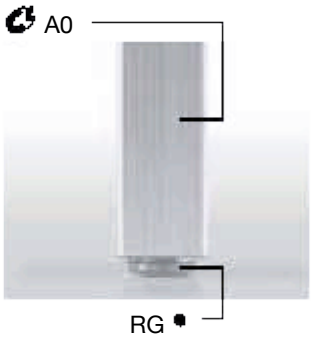
+10mm
0mm

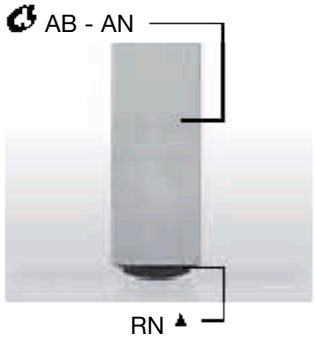
AB - AN - A0

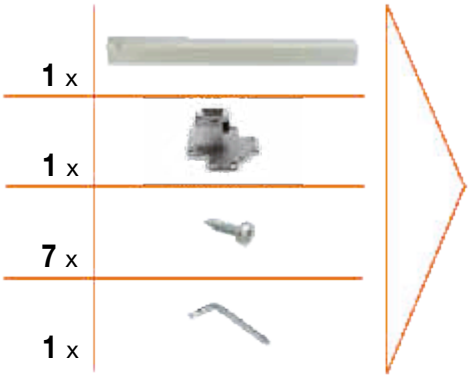
305



425





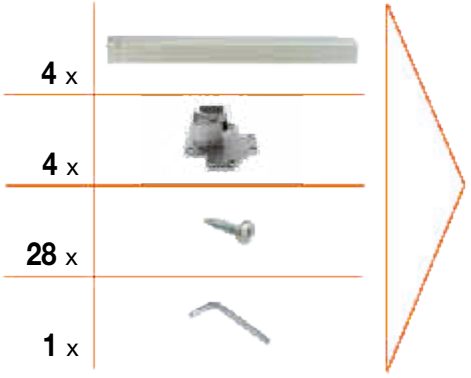


646 □ □ 01 □

70
87
Hcm

RG
RN

12



646 □ □ 04 □

70
87
Hcm

RG
RN

5

647 QUADRA

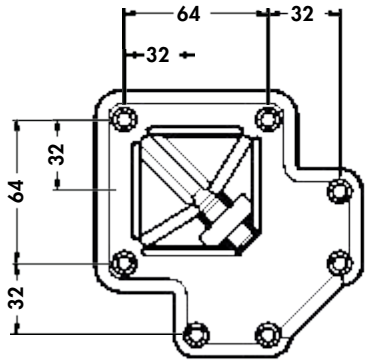
647 QUADRA

□60mm

+10mm
0mm

AL - AN

305

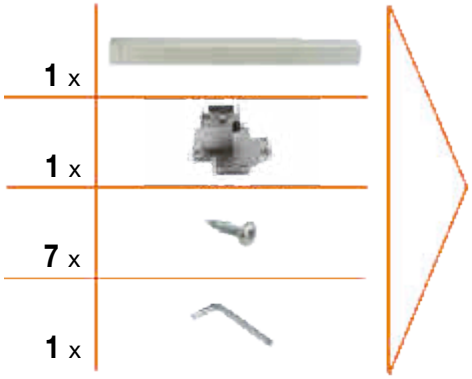


425

647 □ □ 01 RN

70
87
Hcm

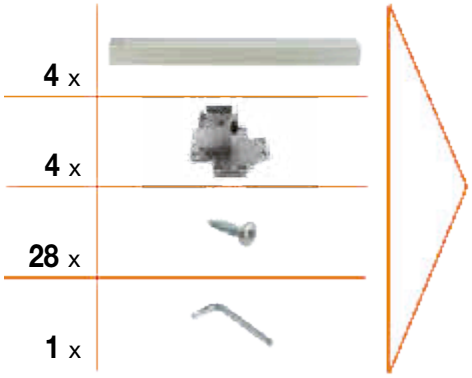
12 12



647 □ □ 04 RN

70
87
Hcm

5



648 QUADRA

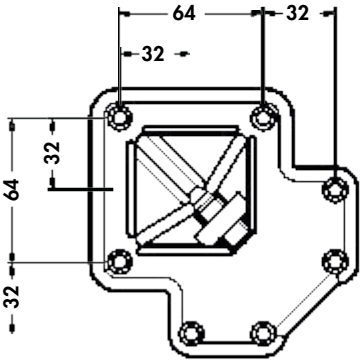
648 QUADRA

□80mm

+10mm
0mm

30 - 50

306

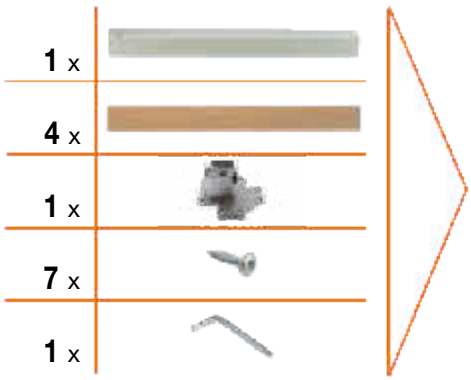


425

648 □□ 01 RN

70
87
Hcm

1 x
4 x
1 x
7 x
1 x

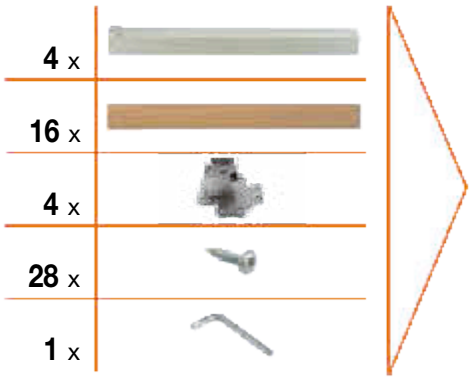


8 8

648 □□ 04 RN

70
87
Hcm

4 x
16 x
4 x
28 x
1 x



3 3

649

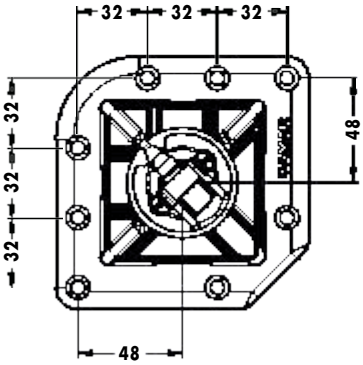
649

⊏80mm

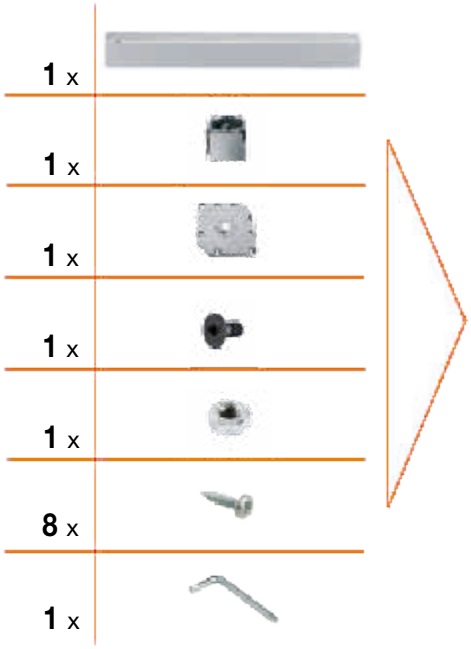
+10mm
0mm

AB - AL - AN - A0 - C1 - C0 - IX - ST
11 - 71 - 77

305



430



649 70 □□ 01 CN

Hcm

8 80 8

649 Crystal

649 Crystal

⊏80mm

+10mm
0mm

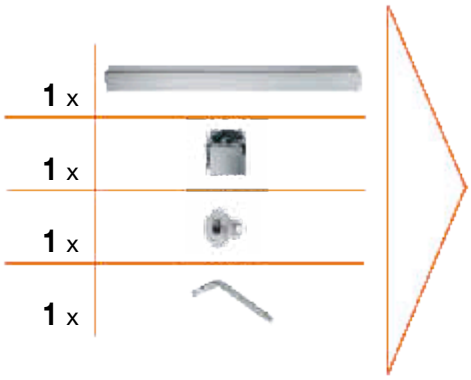
AB - AL - AN - A0 - C1 - C0 - IX - ST
11 - 71 - 77

305

9 812 00 IX 00 90 501

649 72 ◫ E1 CN

Hcm



8 80 8

65A ZOOM

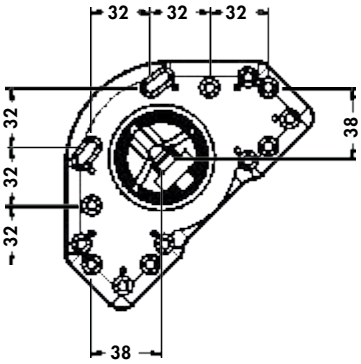
65A ZOOM

Ø50mm

+150mm
0mm

A0 - A1 - A2 - C1 - IX - NS - ST - 01
02 - 11 - 13 - 15 - 19 - 64 - 71 - 77

305

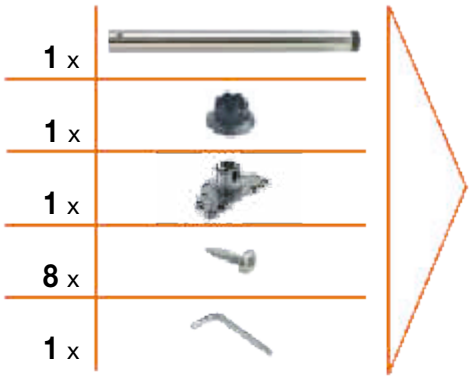


423

9
65A G0 B2 00 00 473
65A G0 □□ 00 00 473

9
65A B2 00 00 00 472

9
65B B1 00 00 0R 474



65A □□ □□ C1 Y0

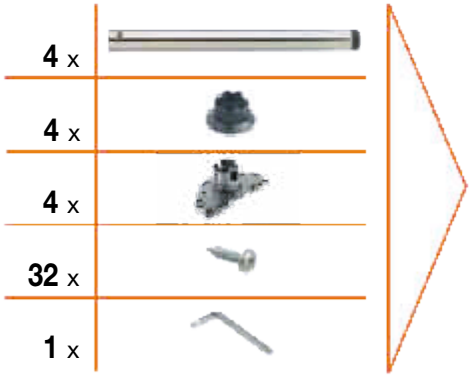
65
68
70
80
Hcm

10

65A □□ □□ T1 Y0

65
68
70
80
Hcm

15



65A □□ □□ B4 Y0

65
68
70
80
Hcm

5

65A □□ □□ T4 Y0

65
68
70
80
Hcm

40

65S esse

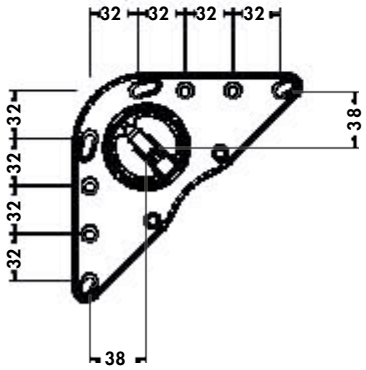
65S esse

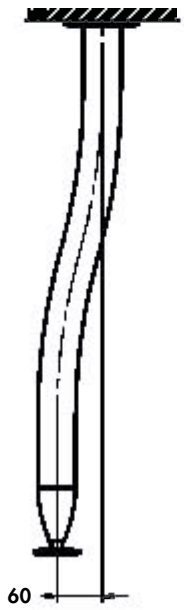
Ø50mm

+20mm
0mm

19 - 71 - 77

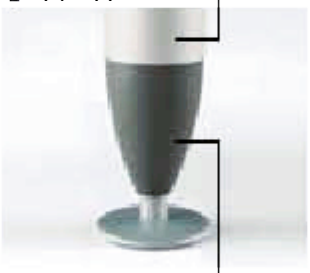
305





424

71 - 77

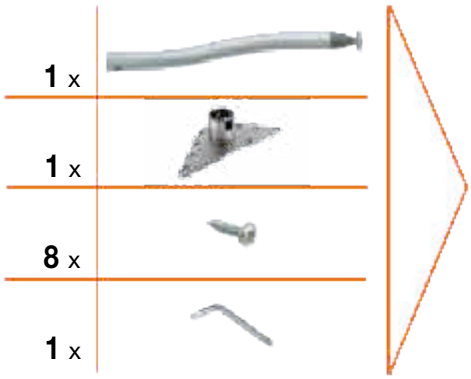


19

65S 70 □□ 01 C0 □□

Hcm

SG
SN

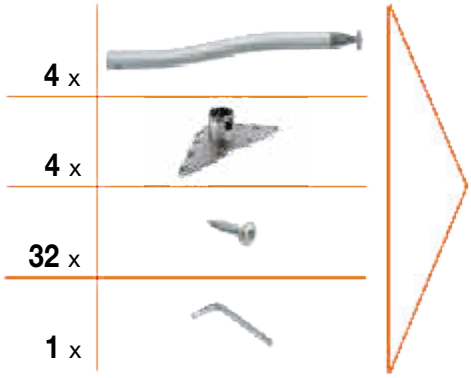


10 100 10

65S 70 □□ 04 C0 □□

Hcm

SG
SN



5 45 5

65Z Zeta

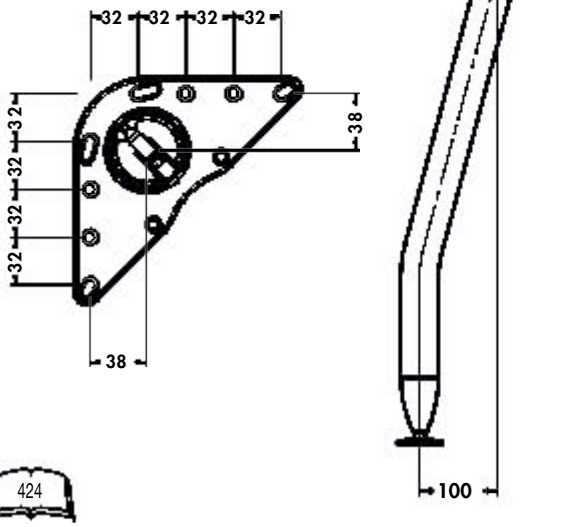
65Z Zeta

Ø50mm

+20mm
0mm

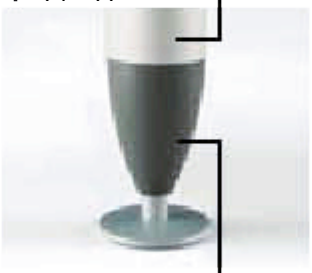
19 - 71 - 77

305



424

71 - 77



SG ●

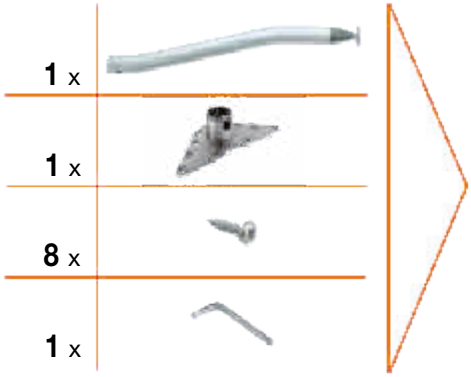
19

SN ▲

65Z 70 ◫ 01 C0 ◫

Hcm

SG ●
SN ▲

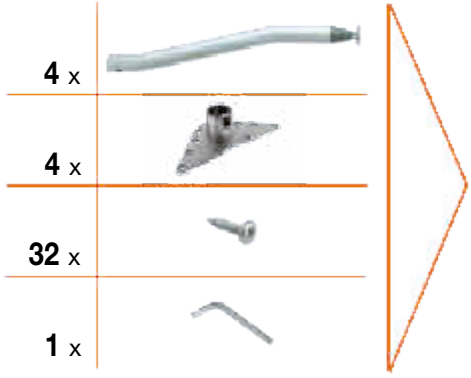


10 100 10

65Z 70 ◫ 04 C0 ◫

Hcm

SG ●
SN ▲



5 45 5

653 STUDIO

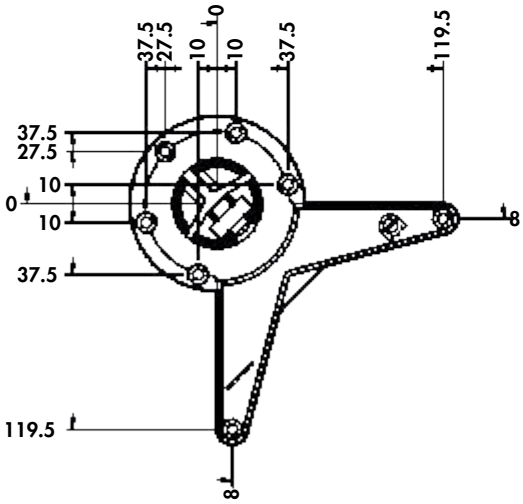
653 STUDIO

Ø50mm

+95mm
-85mm

A0 - C1 - NS - ST - 01 - 02 - 13 - 15
19 - 64 - 71 - 77

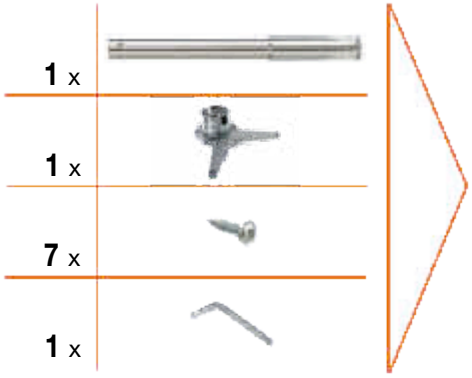
305



422

653 □□ 00 01

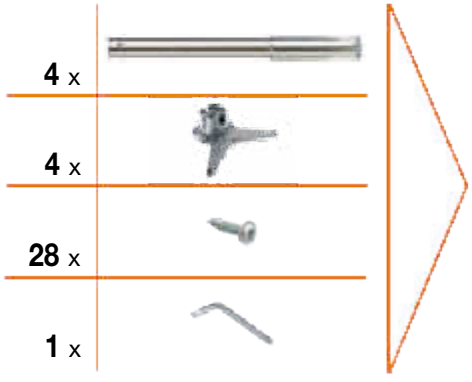
70
88
100
Hcm



18

653 70 □□ 00 04

Hcm



5 45 5

654 KINDER

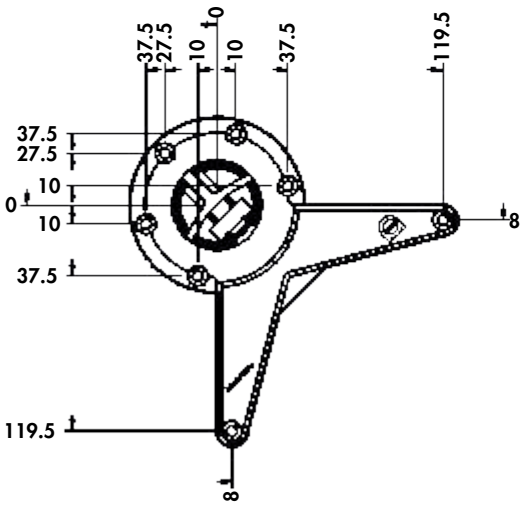
654 KINDER

Ø50mm

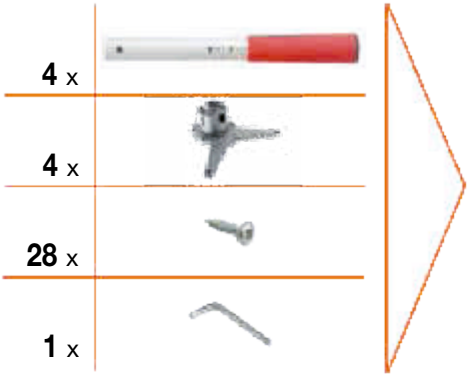
+95mm
-85mm

C1 - 01

305



422



654 58 ◫ ◫ 04

Hcm
02
80
81
82

306

5 40 5

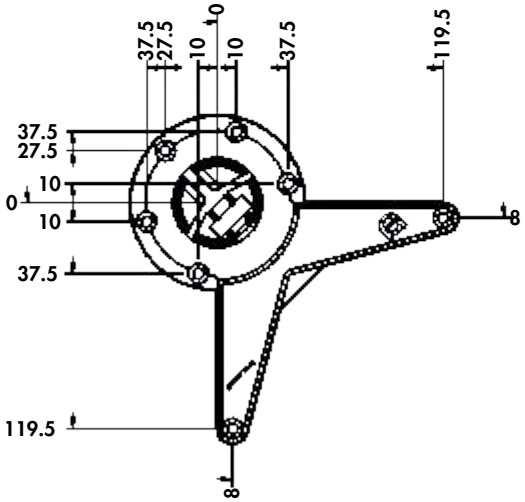
654 KANDINSKY

Ø50mm

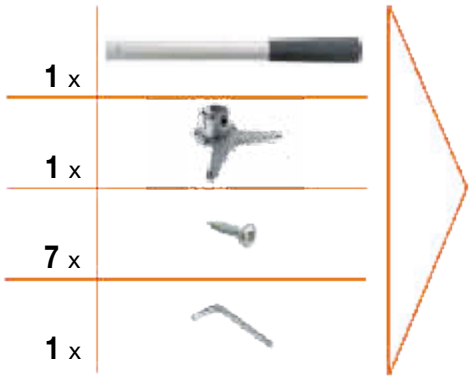
+95mm
-85mm

A0

305



422



654 70 □□ □□ 01

Hcm

02
80
81
82

306

15 150 15

656 Click

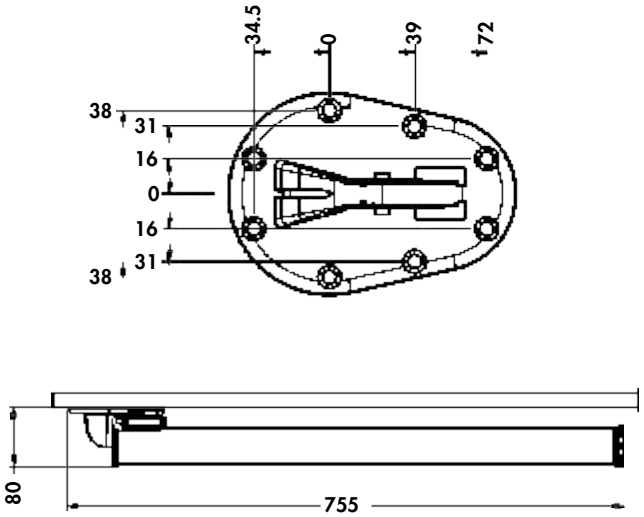
656 Click

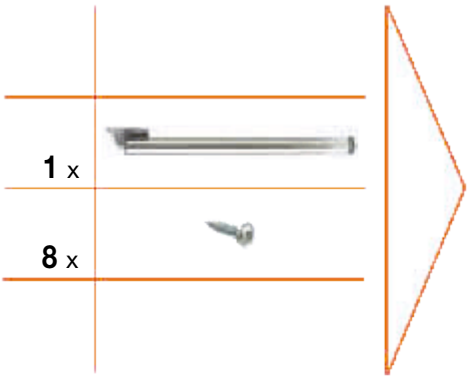
Ø50mm

+30mm
0mm

A0 - C1 - NS - ST - 01 - 02 - 19 - 64
71 - 77

305





656 70 ◫ C1 RN

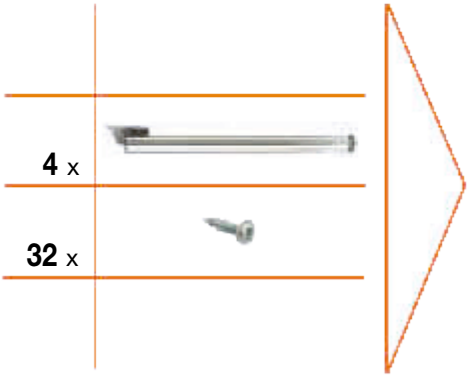
Hcm

12 108 12

656 70 ◫ T1 RN

Hcm

16 192 16



656 70 ◫ B4 RN

Hcm

4 48 4

66A ZOOM

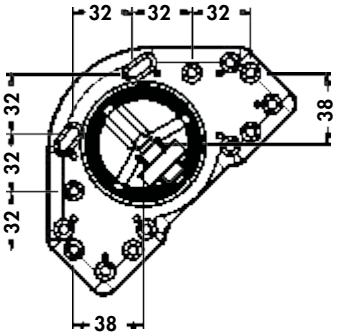
66A ZOOM

Ø60mm

+100mm
0mm

AB - A0 - A1 - A2 - C1 - IX - NS - ST - 01
02 - 11 - 13 - 15 - 19 - 64 - 71 - 77

305



423

9

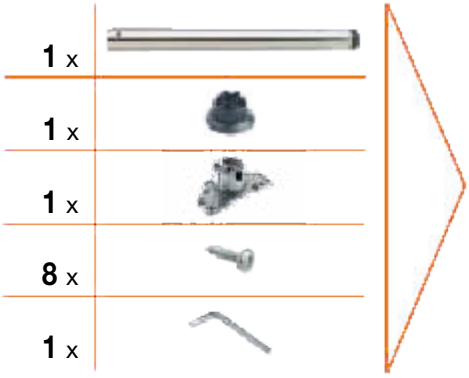
66A G0 B2 00 00 475
66A G0 ☐ 00 00 475

9

66A B2 00 00 00 474

9

66B
476



66A ☐ ☐ C1 Y0

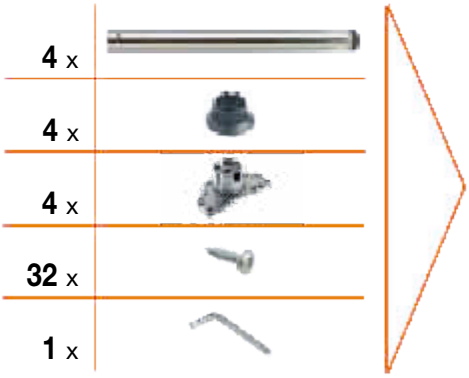
65
68
70
80
Hcm

10

66A ☐ ☐ T1 Y0

65
68
70
80
Hcm

15



66A ☐ ☐ B4 Y0

65
68
70
80
Hcm

5

66A ☐ ☐ T4 Y0

65
68
70
80
Hcm

40

66A ZOOM

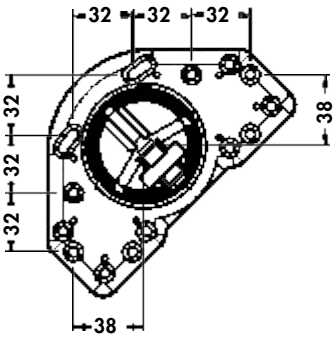
66A ZOOM

Ø60mm

+100mm
0mm

A0 - C1 - NS - ST - 01 - 02 - 13 - 15
19 - 64 - 71 - 77

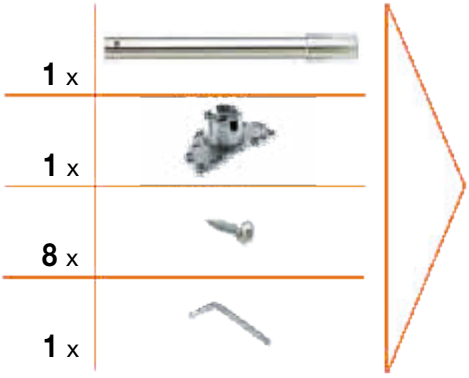
305



423

9 66A B2 00 00 00 474

9 66B 476



66A ◫ ◫ T1 YG

65
68
70
80
Hcm

12

66A ◫ ◫ C1 YG

65
68
70
80
Hcm

10

680

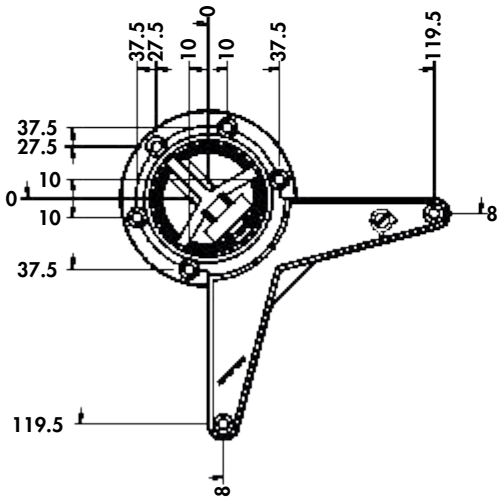
680

Ø80mm

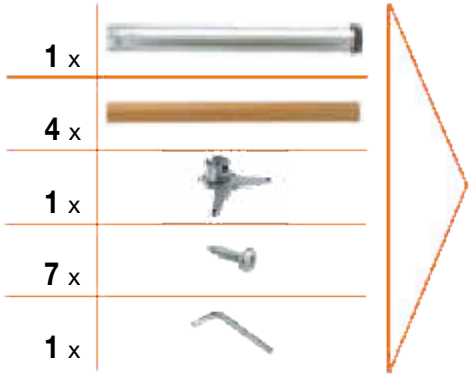
+30mm
0mm

30 - 50 - 51 - 90

306



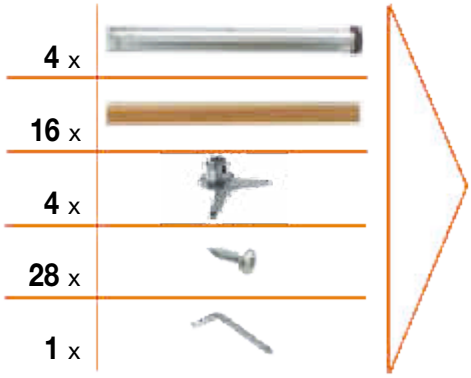
422



680 □□ 01 RM

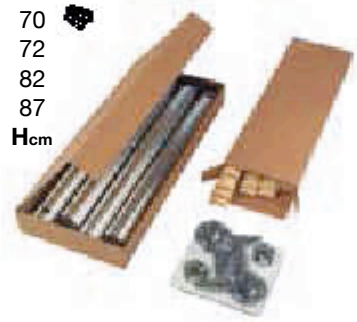
70
72
82
87
Hcm

8



680 □□ 04 RM

70
72
82
87
Hcm



3

680 70 □□ F4 RM

Hcm

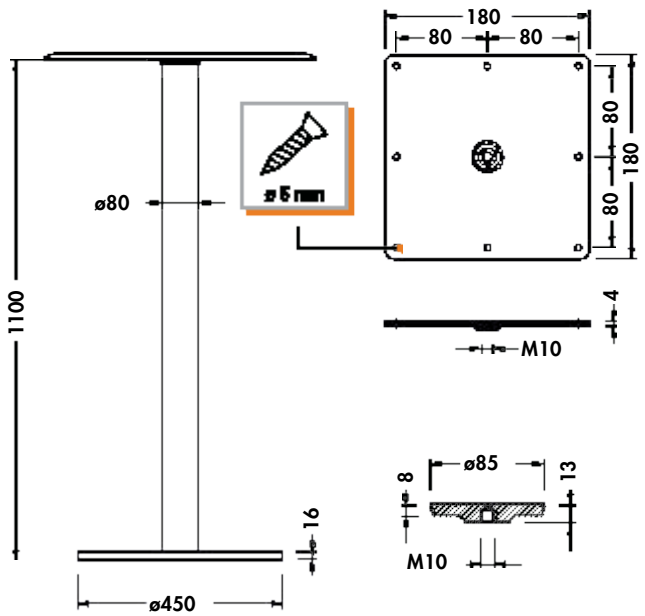
5 15 5

695 BISTROT

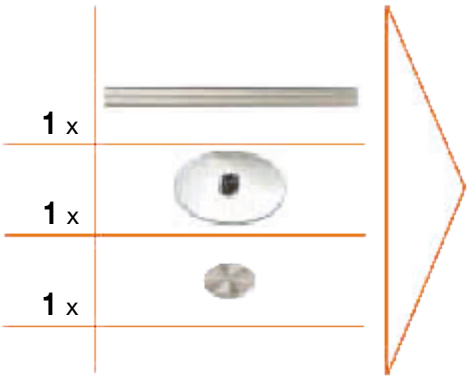
695 BISTROT

IX - 19

305

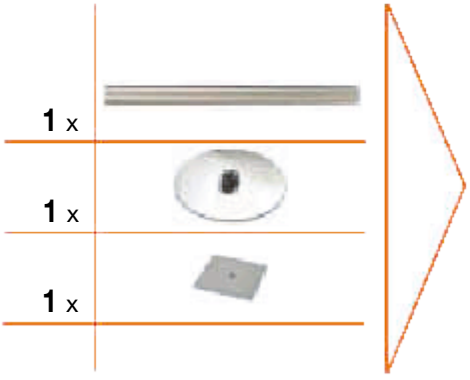


695 10 ◫ 00 C0



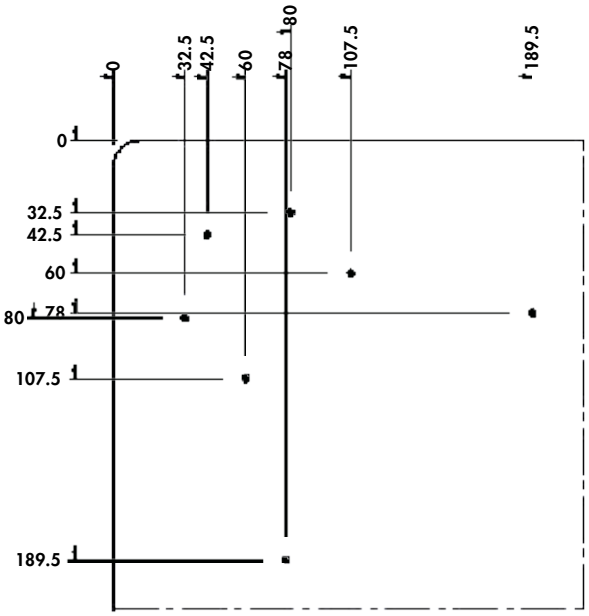
2 12 6

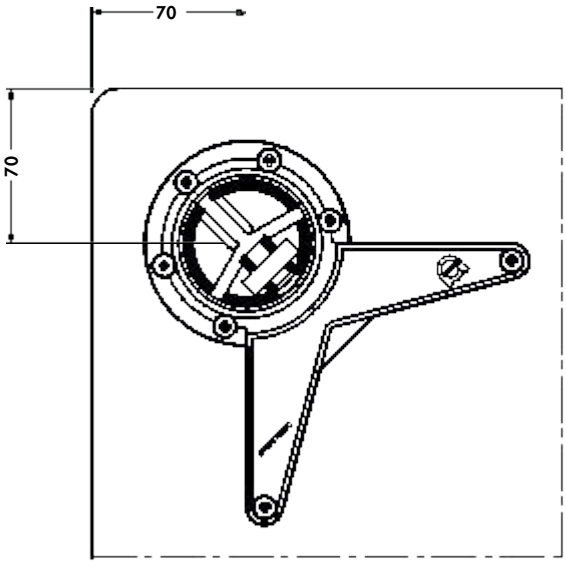
695 10 ◫ 00 P0



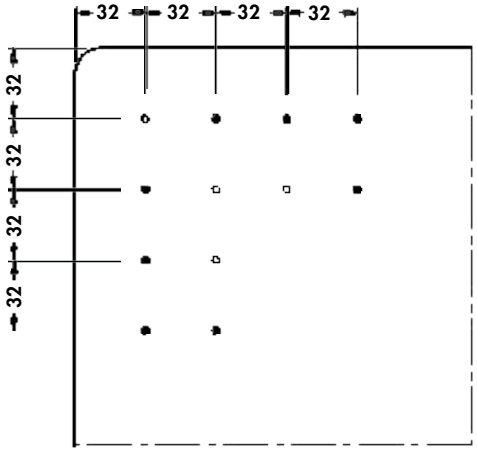
2 12 6

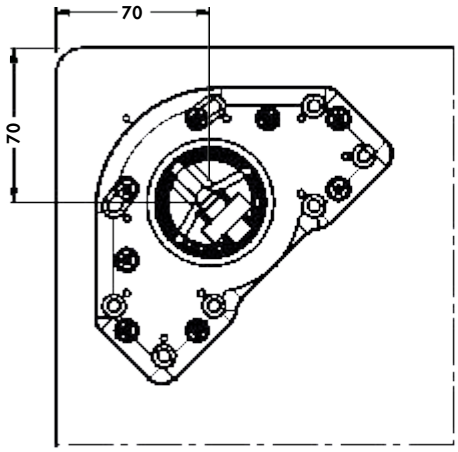
X

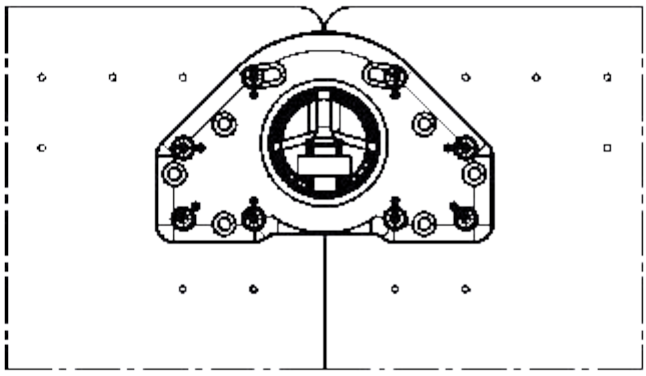


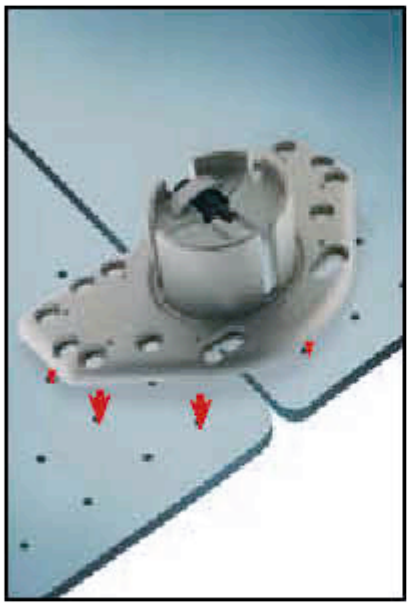


Y

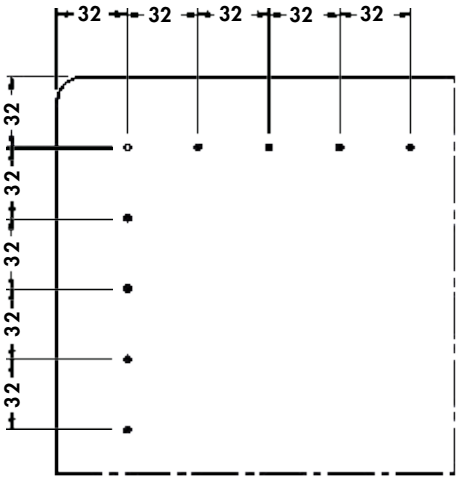


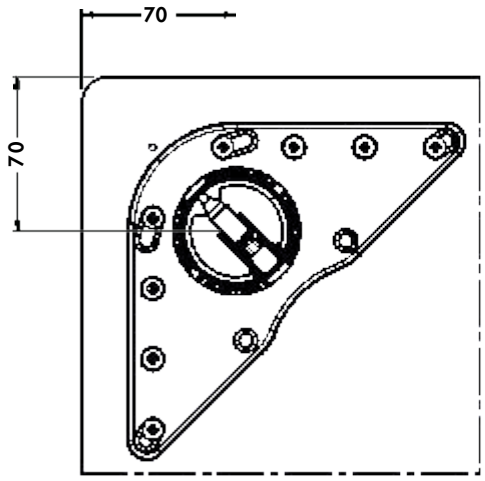


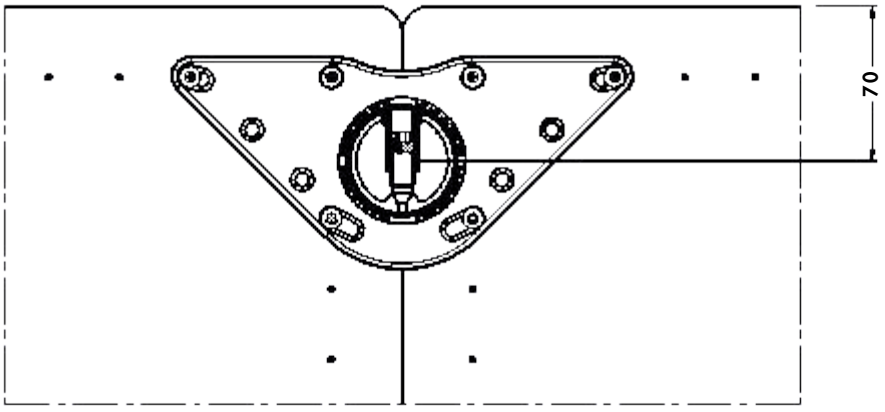


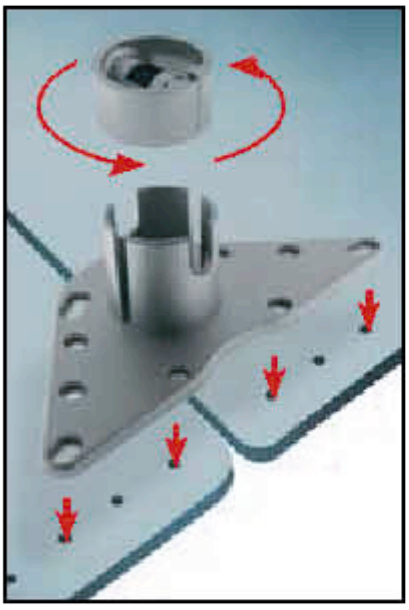


C

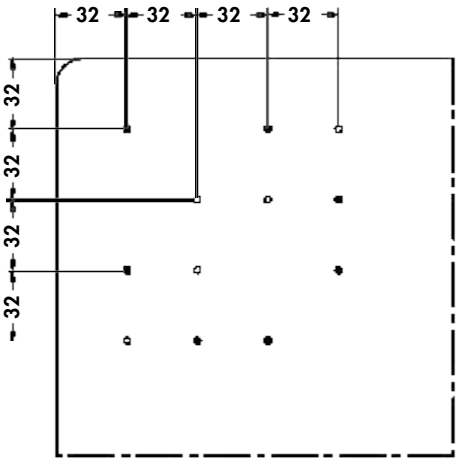


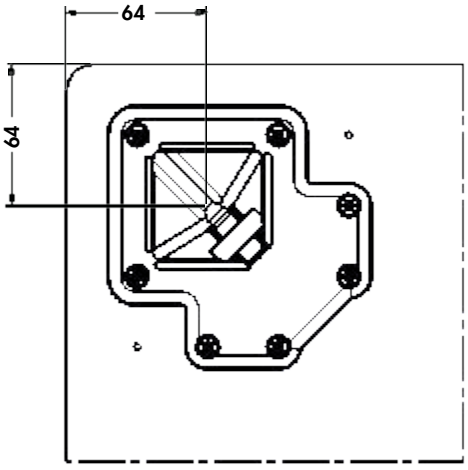


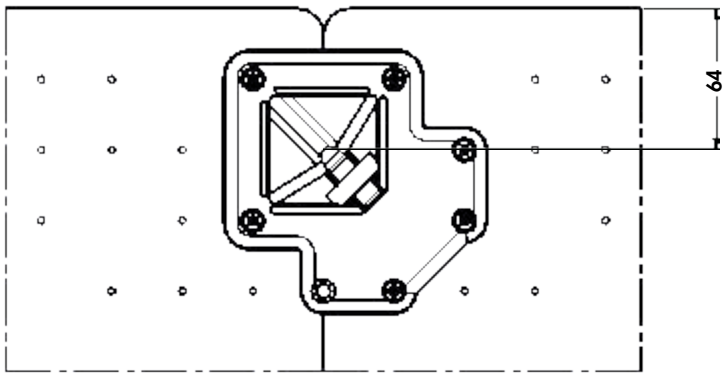


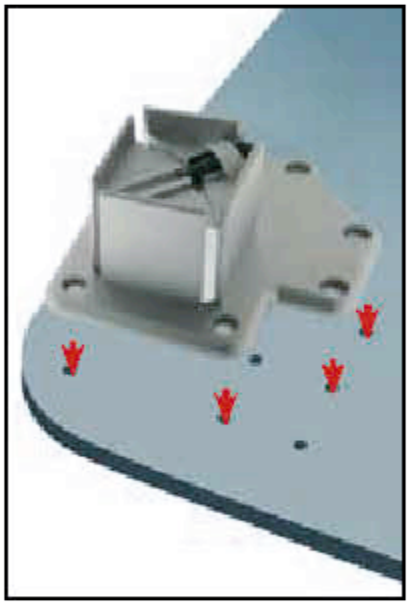


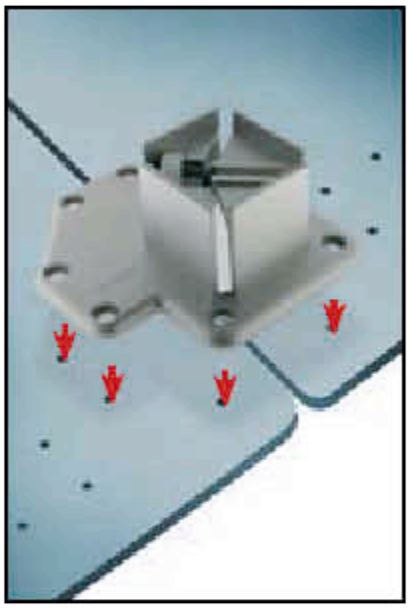
QUADRA - Q1



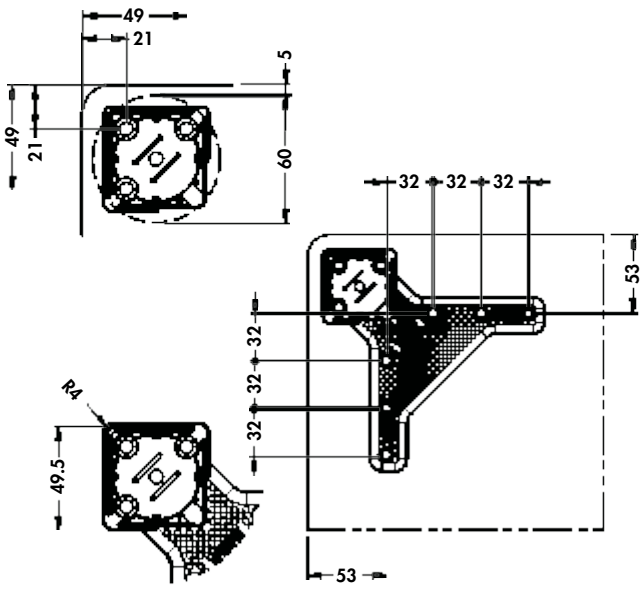




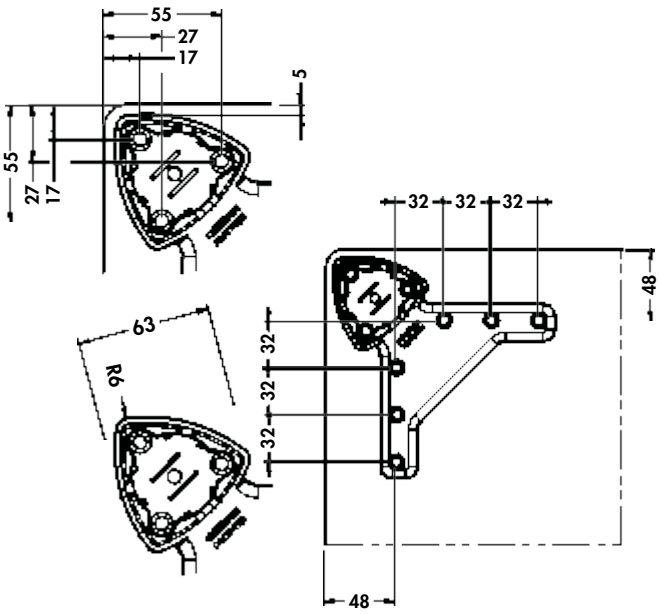




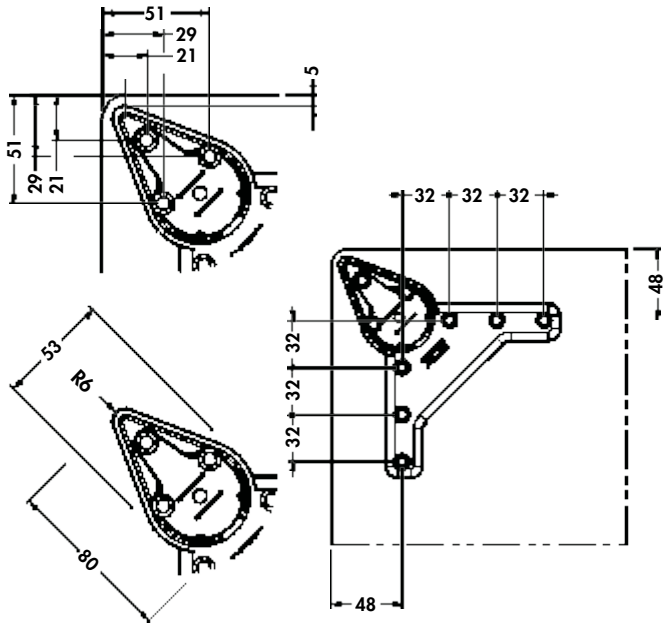
618 QUADRATONDA



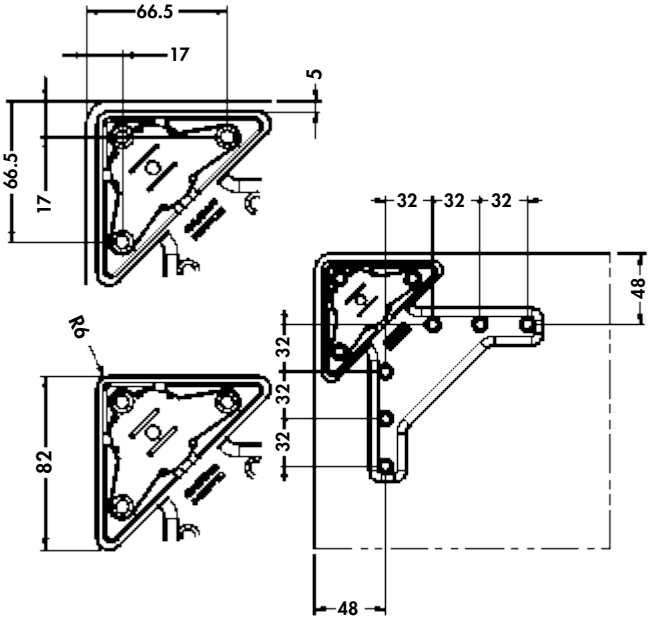
631 Tris



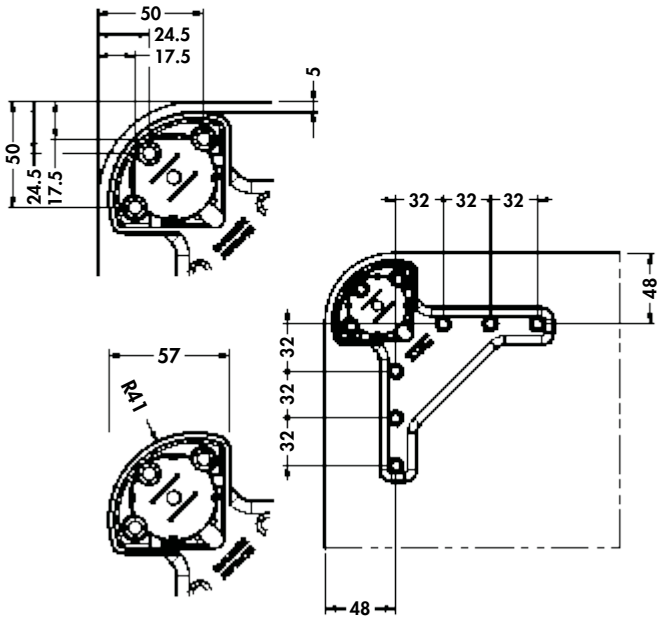
632 Goccia



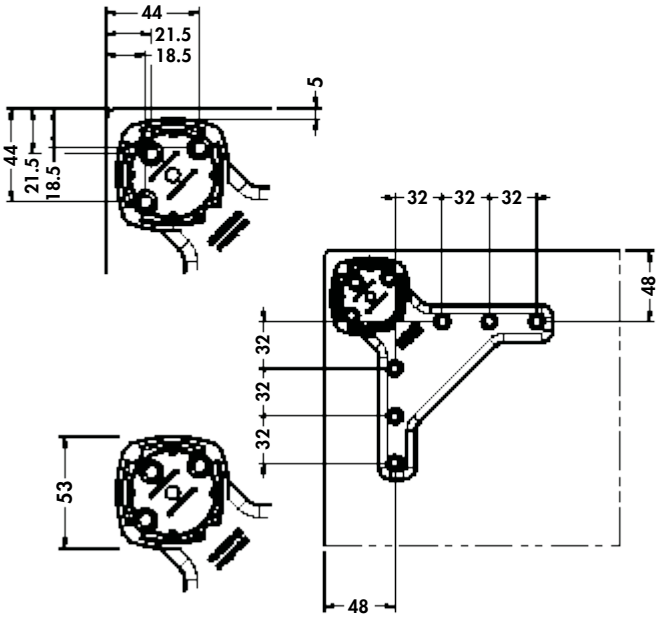
633 Triangolo



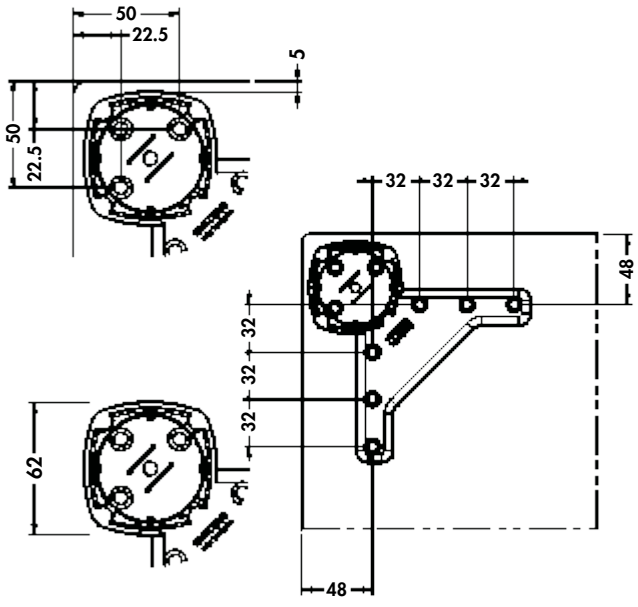
634 Arco



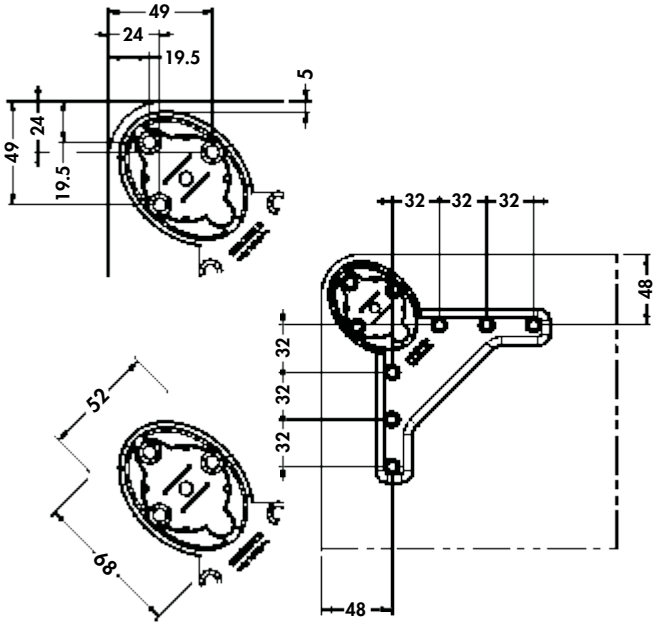
635 Quadrifoglio 50



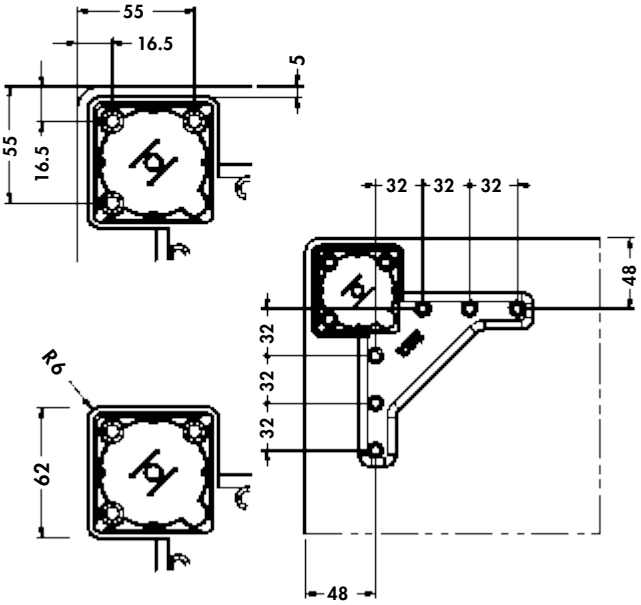
636 Quadrifoglio 60



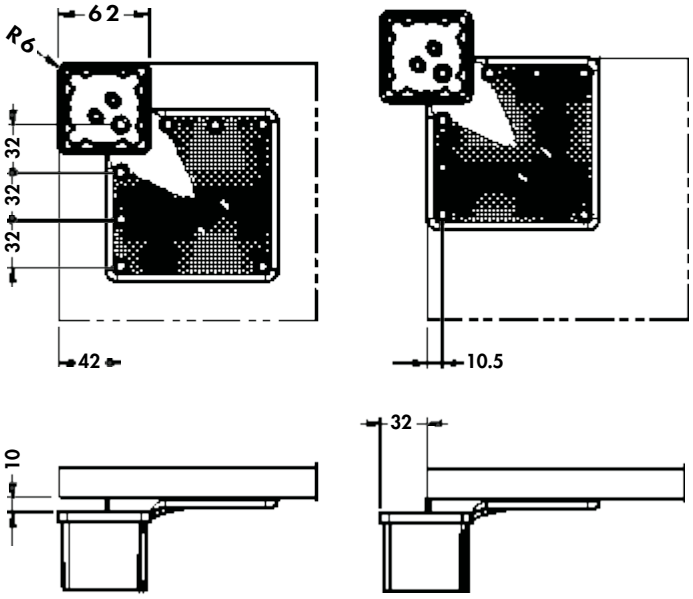
637 Ellisse



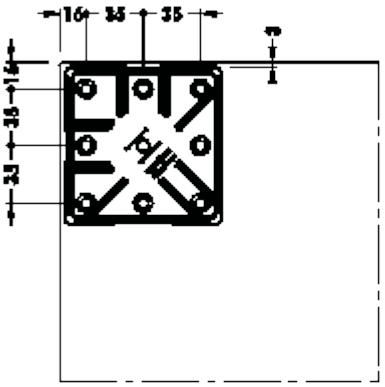
638 Quadrata - Q2



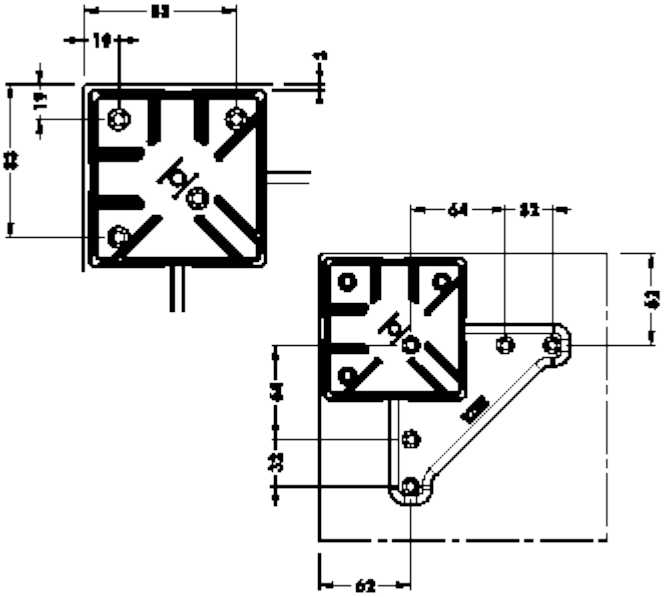
639 STEP - ST



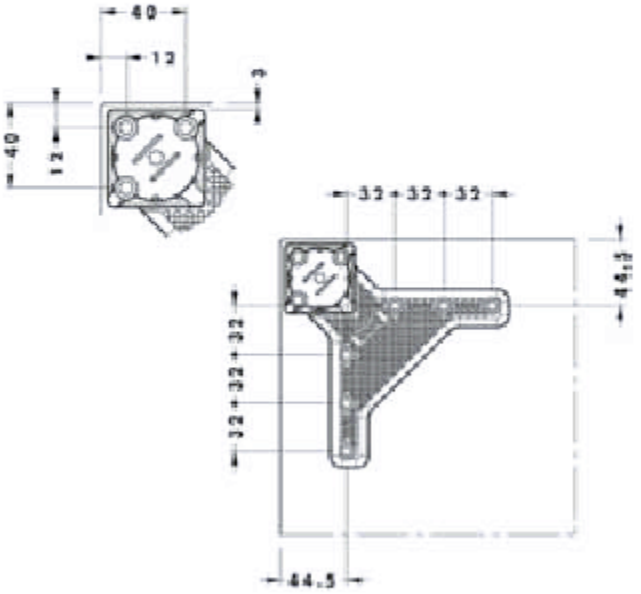
641



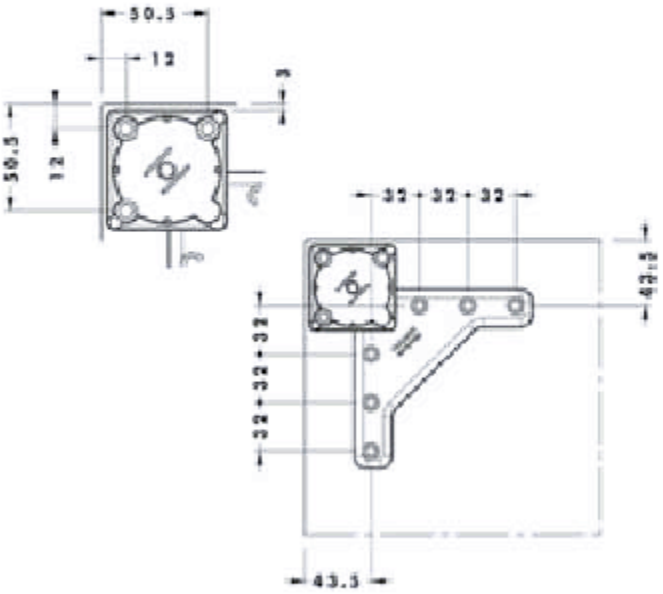
642



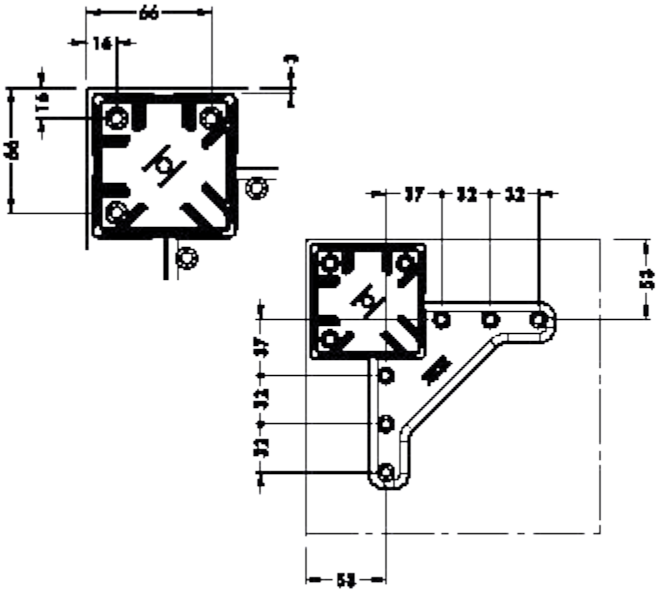
643



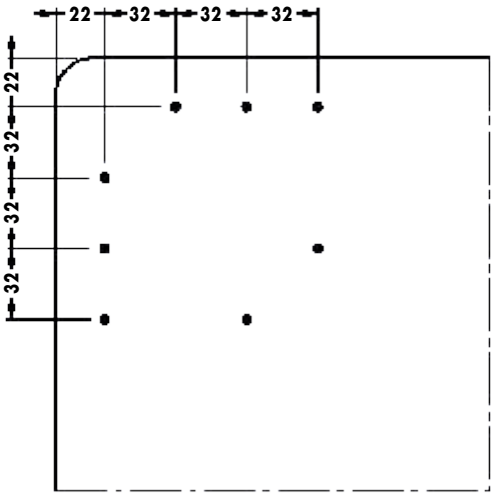
644 - SC

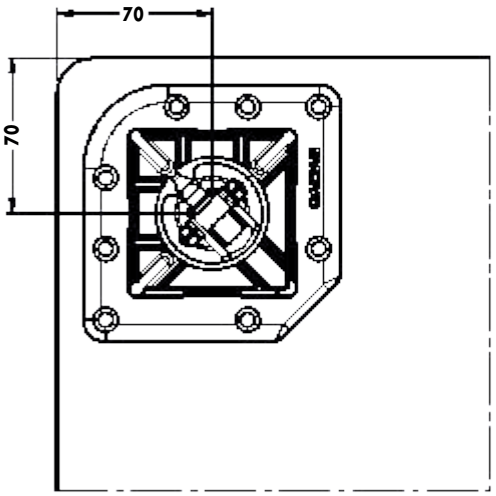


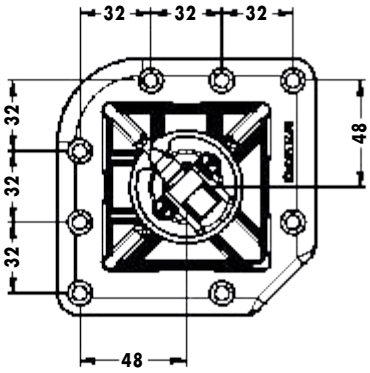
645

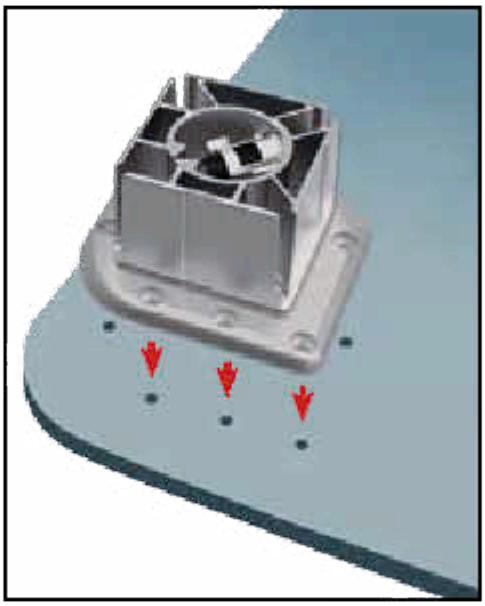


649









Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

CAMAR®
the art of innovation

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida WARNING

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Ø35mm

Diametro tubo
Tube diameter
Rohrdurchmesser
Diamètre du tube
Diámetro del tubo

Regolazione orizzontale in mm
Horizontal adjustment in mm
Horizontaler Verstellbereich in mm
Réglage horizontal en mm
Regulación horizontal en mm

Regolazione verticale in mm
Vertical adjustment in mm
Vertikaler Verstellbereich in mm
Réglage vertical en mm
Regulación vertical en mm

+20mm
0mm

Regolazione in mm
Adjustment in mm
Verstellbereich in mm
Réglage en mm
Regulación en mm

Chiave di regolazione
Wrench
Gabelschlüssel
Clé
Llave Allen

Chiave di regolazione esagonale
Allen key
Sechskantschlüssel
Clé Allen
Llave Allen

A
3 mm

B
18 mm

Spessore in mm
Thickness in mm
Materialstärke in mm
Epaisseur en mm
Espesor en mm

ABS

Componenti in ABS
Components in ABS
Komponente aus ABS
Composants en ABS
Componentes en ABS

Fe

Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

ZAMAK

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

Vite consigliata
Recommended screw
Empfohlene Schraube
Vis conseillée
Tornillo recomendado

Video su www.camar.it
Video on www.camar.it
Video unter www.camar.it
Vidéo sur www.camar.it
Video disponible en www.camar.it

LGA

Articolo testato da LGA, Germania
Tested by LGA, Germany
Artikel von LGA, Deutschland getestet
Produit testé par le LGA, Allemagne
Testado por LGA, Alemania

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

Chiavi compatibili
Compatible keys
Kompatible Schlüssel
Clés compatibles
Llaves compatibles

Copriviti compatibili
Compatible cover caps
Kompatible Abdeckkappen
Caches compatibles
Cubretornillos compatibles

Barre e piastrine compatibili
Compatible rails and plates
Kompatible Aufhängeleisten und Aufhängeschiene
Barres et plaquettes murales compatibles
Barras y chapas compatibles

Finiture tubi disponibili per art. 535/550
Finishes available on tubes - series 535/550
Lieferbare Rohrausführungen für Art. 535/550
Finitions des tubes disponibles pour réf. 535/550
Acabados de los tubos disponibles para ref. 535/550

A0

Alluminio millerighe
Narrow ribbed aluminium
Aluminium geriffelt
Alu cannelé
Aluminio fileteado

C1

Cromato
Chrome plated
Chrom glänzend
Chromé
Cromo brillante

ST

Smerigliato trasparente
Brushed transparent
Edelstahleffekt
Brossé transparent
Esmerilado trasparente

01

Bianco Ral 9003
White Ral 9003
Weiß Ral 9003
Blanc Ral 9003
Blanco Ral 9003

19

Nero goffrato
Orange-peel black
Schwarz geperlt
Noir grainé
Negro gofrado

71

Grigio Ral 9006
Grey Ral 9006
Grau Ral 9006
Gris Ral 9006
Gris Ral 9006

Finiture disponibili per gli altri articoli
Finishes available on the other products
Lieferbare Ausführungen für die anderen Artikel
Finitions disponibles pour les autres produits
Acabados disponibles para otros productos

TR

Trasparente
Translucent
Transparent
Translucide
Transparente

02

Nero
Black
Schwarz
Noir
Negro

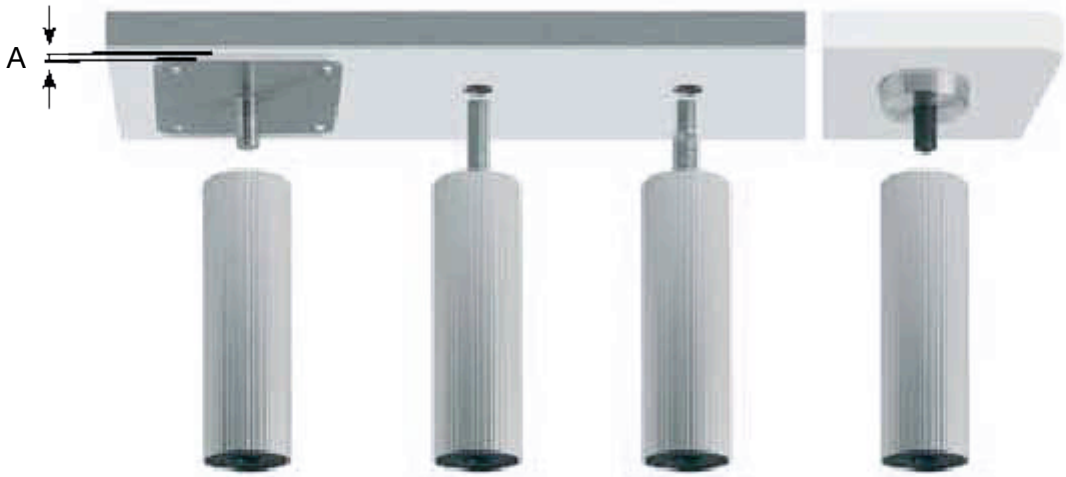
60

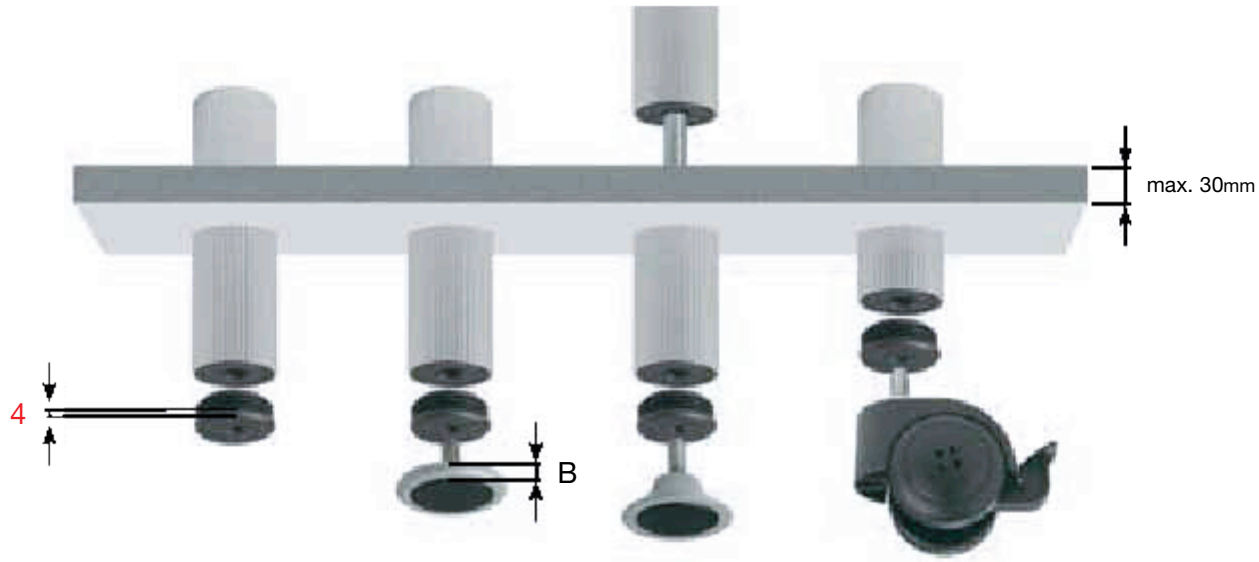
Grigio
Grey
Grau
Gris
Gris

71

Grigio Ral 9006
Grey Ral 9006
Grau Ral 9006
Gris Ral 9006
Gris Ral 9006

535


A


max. 30mm
4
B

max. 30mm
min. 16mm
8
B

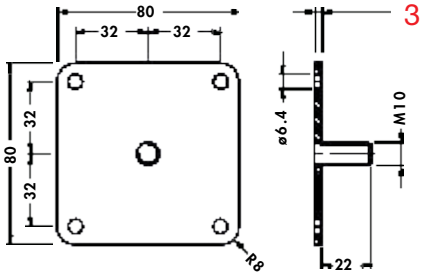
535 □□ RR 00

09 A0
15 C1
25 ST
35 01
Hcm 19
71

Ø35mm

400

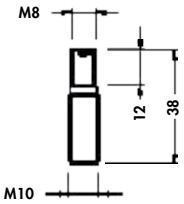
812 00 Z1 P0 00



A
3 mm

80 2400 400

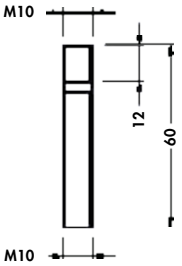
811 38 Z1 M8 10



A
0 mm

400 28800 400

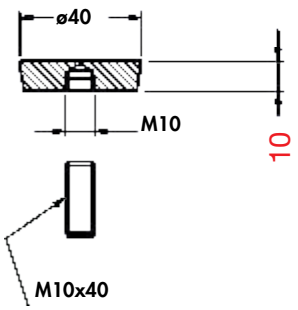
811 00 Z1 11 45



A
0 mm

400 19200 400

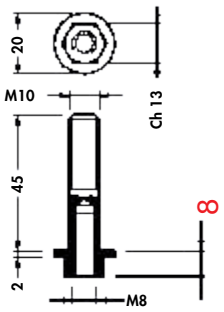
812 00 IX 00 40



A
10 mm

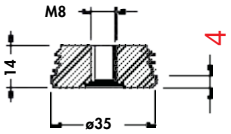
24 1152 408

811 53 Z1 10 F8



400 19200 400

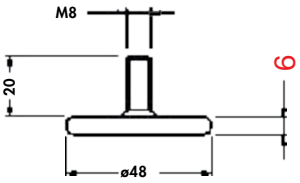
535 00 P2 M8 T0



400 24000 400

535 P0 ◫ P8 10

02
60



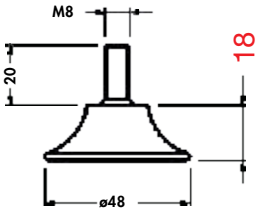
+10mm 0mm

B 6 mm

80 5760 400

535 C0 ◫ P8 22

02
60

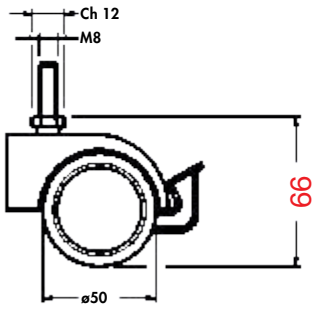


+10mm 0mm

B 18 mm

80 5760 400

535 00 02 00 R0



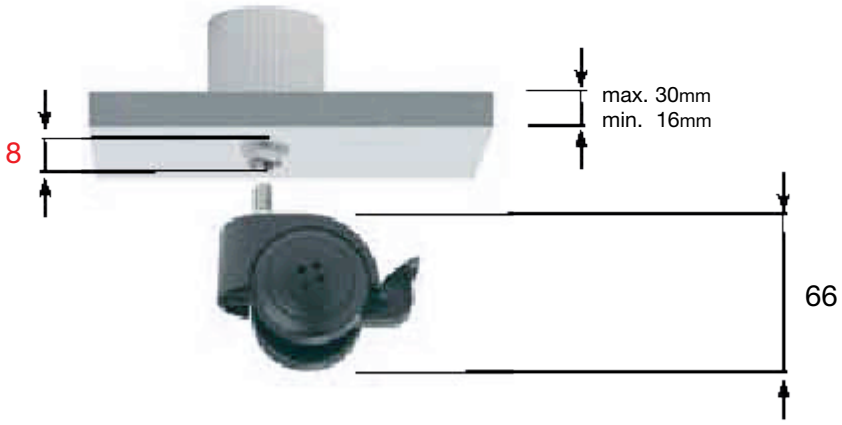
B 66 mm

24 1440 408

550

A

max. 30mm
H ≤ 18 cm
H > 18 cm


max. 30mm
min. 16mm
8
66

550 ◫ ◫ RR 00

A0
C1
ST
01
19
Hcm
433

Ø50mm

80 400

550 ◫ ◫ R5 00

A0
C1
ST
01
19
Hcm
433

Ø50mm

+30mm
0mm

80 400

830 00 00 DA 00

ZAMAK

80 3840 400

550 ◫ ◫ R0 00

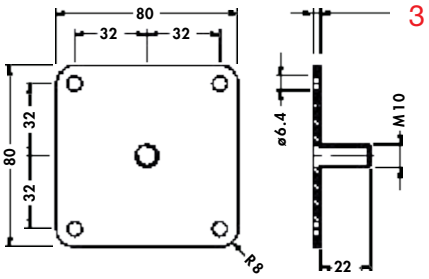
20 A0
25 C1
27 ST
Hcm 01
19
433

Ø50mm

+30mm
0mm

40 960 400

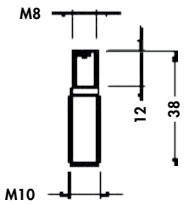
812 00 Z1 P0 00



A
3 mm

80 2400 400

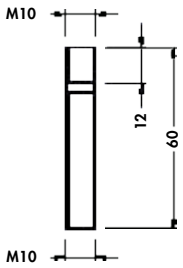
811 38 Z1 M8 10



A
0 mm

400 28800 400

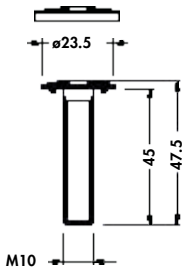
811 00 Z1 11 45



A
0 mm

400 19200 400

868 45 Z1 S1 00

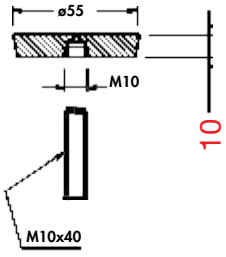


9 810 35 ◫ 00 00 496

A
0 mm

400 19200 400

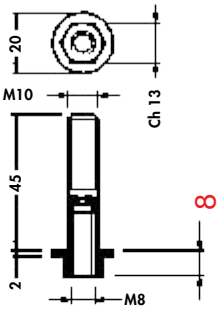
812 00 IX 00 50



A
10 mm

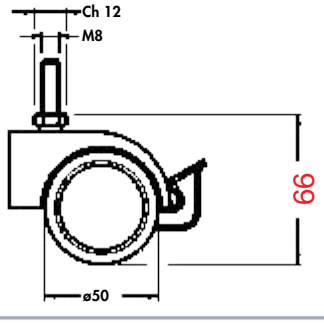
24 1152 408

811 53 Z1 10 F8



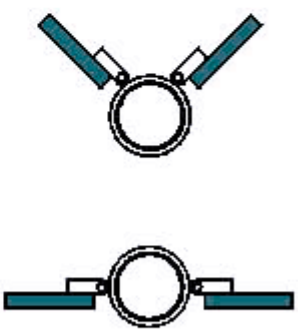
400 19200 400

535 00 02 00 R0



24 1440 408

660 Modesty Panel



660 Modesty Panel

Ø50mm Ø60mm s4mm

4 x	
4 x	
4 x	
4 x	

660 M0 00 00

50
60
Ømm

100 900 100

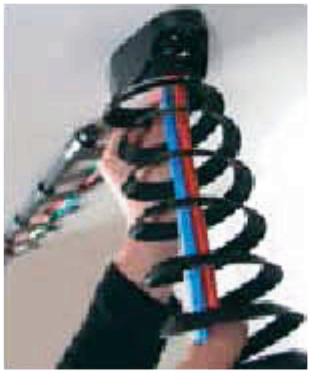
2 x	
4 x	
4 x	
2 x	

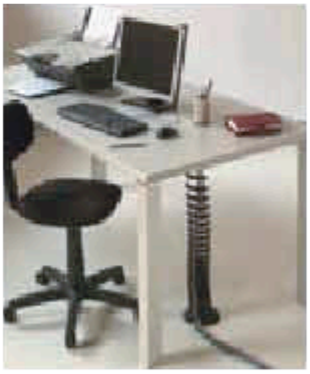
660 M0 00 02

50
60
Ømm

100 1200 100

663 passacavi





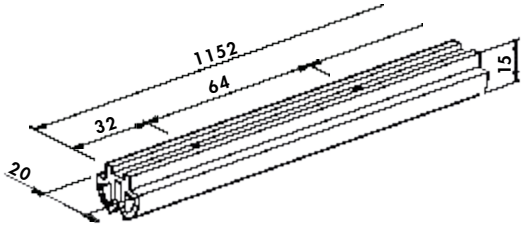
663 00 ◫ 00 ◫

TR ● 71 ●
02 ▲ 00 ▲
71 ▲

433

1 216 15

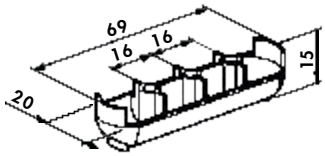
663 RO P2 00 00



ø 3,5 mm

15 630 105

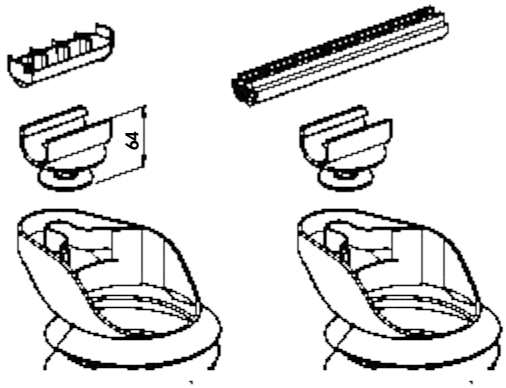
663 AT P2 00 00



ø 3,5 mm

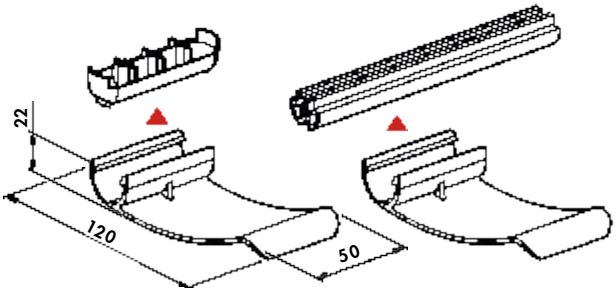
100 9600 100

663 PE P2 00 00

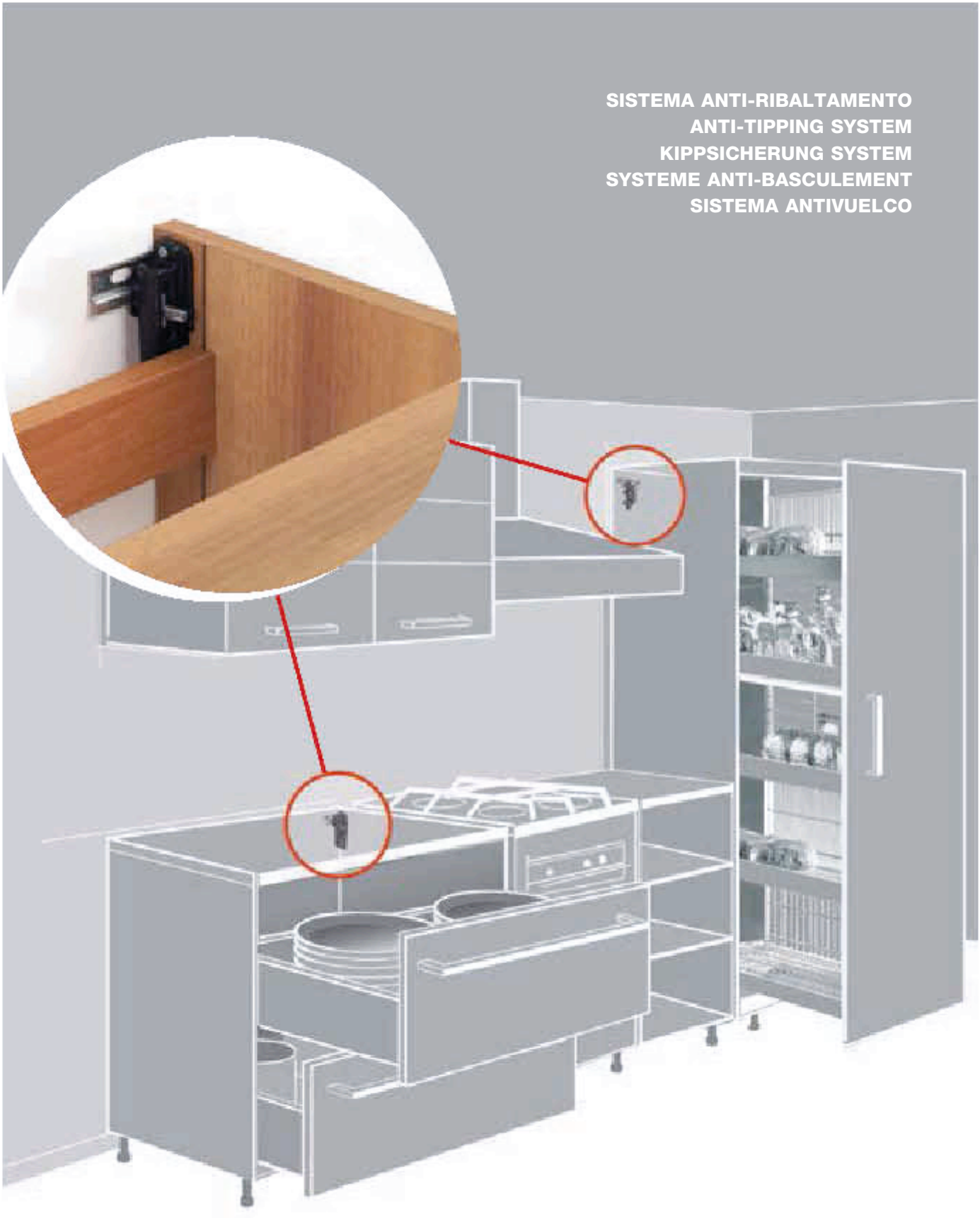


100 3600 100

663 MO P2 00 00

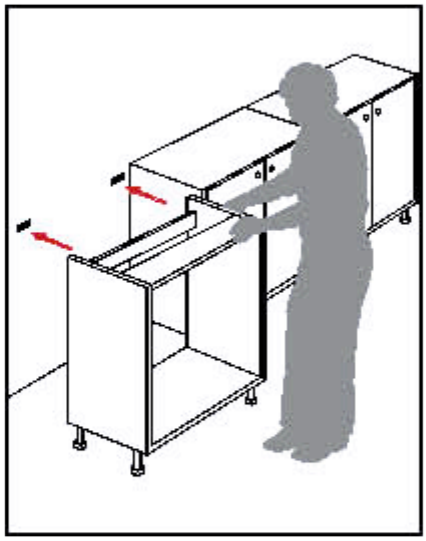


100 6000 100

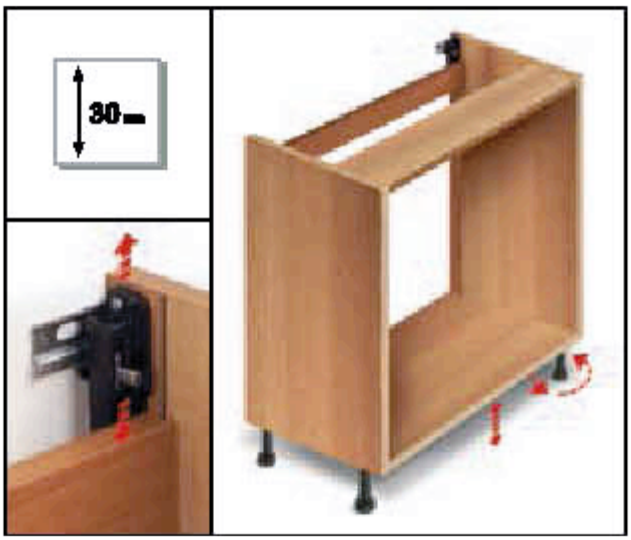


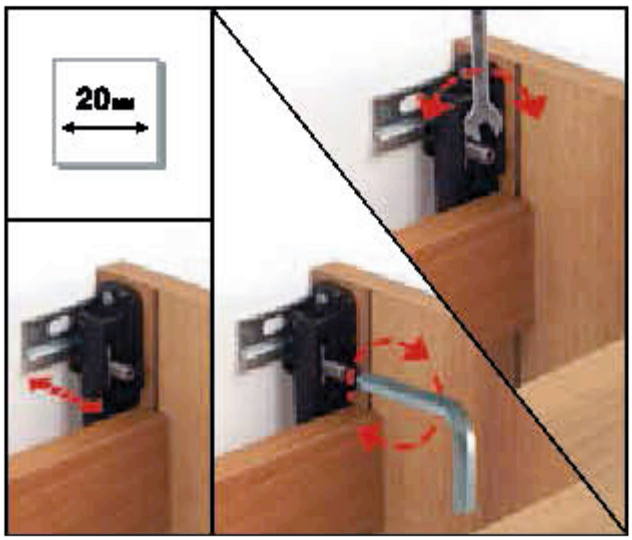
SISTEMA ANTI-RIBALTAMENTO
ANTI-TIPPING SYSTEM
KIPPSICHERUNG SYSTEM
SYSTEME ANTI-BASCULEMENT
SISTEMA ANTIVUELCO

AGGANCIO HOOK UP VERBINDUNG ACCROCHAGE ENGANCHE

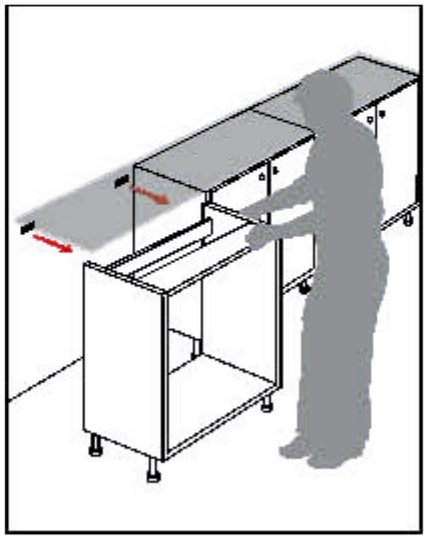


REGOLAZIONE ADJUSTMENT VERSTELLBEREICH REGLAGE REGULACIÓN





SGANCIO RELEASE AUSLÖSUNG DECROCHAGE DESENGANCHE



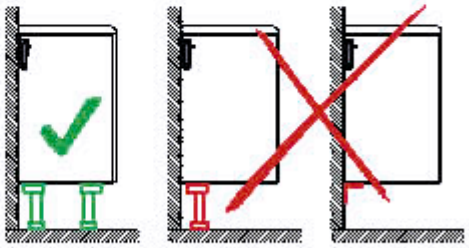
808 00 P2 IN ◫

DX
SX

20 mm | 30 mm | 6 | 4

ABS | Fe | LGA

100 | 6000 | 1000

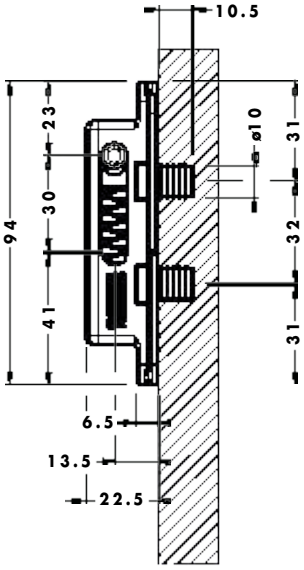


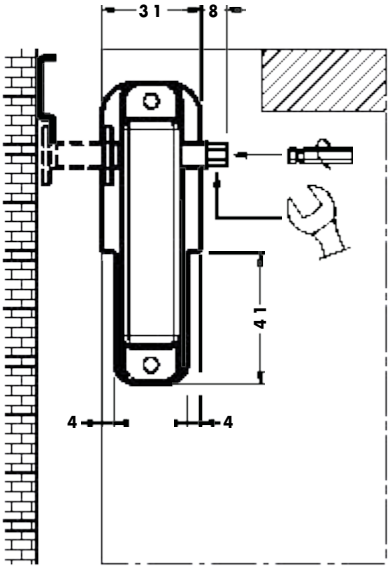
9

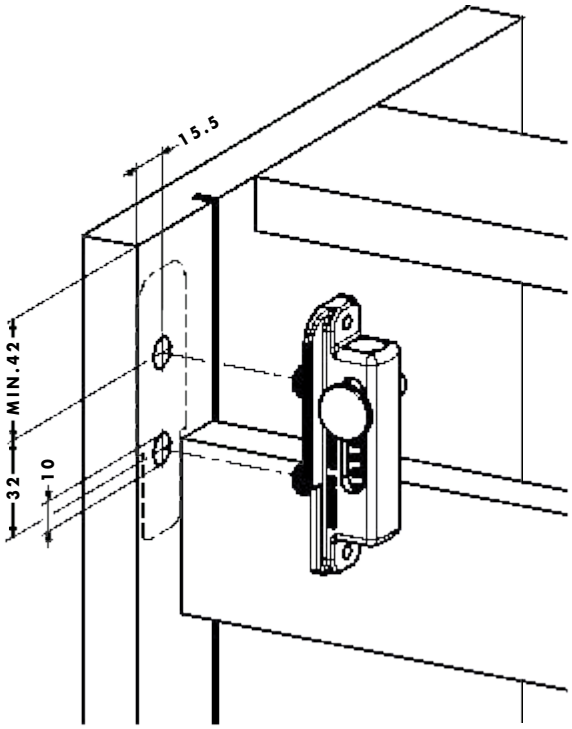
875 AC Z1 00 47	508
875 AC Z1 00 60	509
875 AC Z1 ◫ ◫	509
875 AC Z1 20 32	510
875 AC Z1 20 32 IP	510
890 AC 01 40 LS	519

876 → 511

9 4 → 809 → 485-487







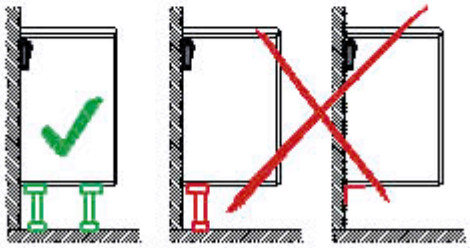
808 00 P2 VI ◫

DX
SX

20 | 30 | 6 | 4

ABS | Fe | LGA

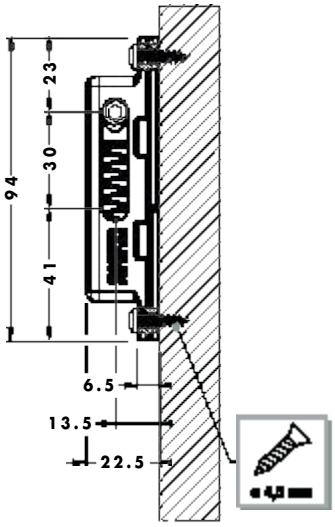
100 | 6000 | 1000

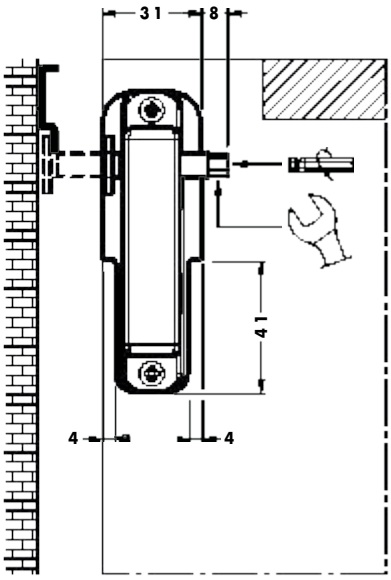


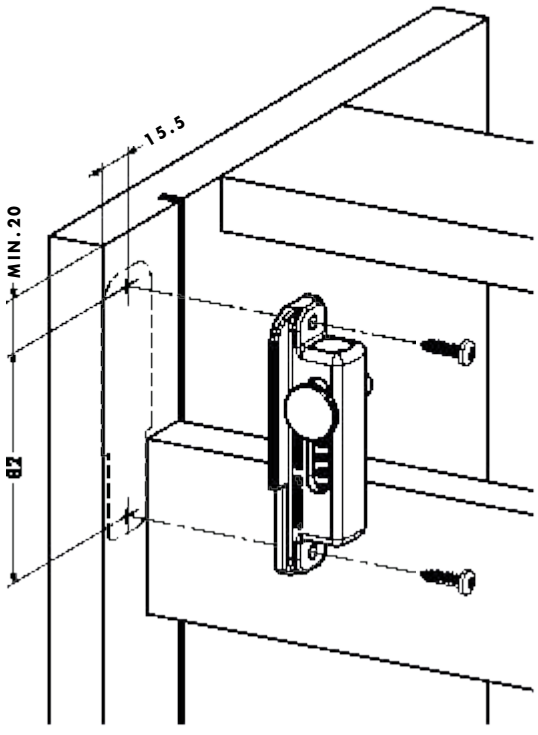
9 | 876 | 511

875 AC Z1 00 47	508
875 AC Z1 00 60	509
875 AC Z1 ◫ ◫	509
875 AC Z1 20 32	510
875 AC Z1 20 32 IP	510
890 AC 01 40 LS	519

9 | 4 | 809 | 485-487







Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida WARNING

CAMAR®
the art of innovation

Caratteristiche tecniche
Technical features
Technische Eigenschaften
Détails techniques
Características técnicas

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

Fissaggio autoadesivo
Self-adhesive fix
Selbstklebend
Autoadhésif
Autoadhesivo

Innesto a pressione in zoccolo fresato
Pressure fix into a wooden plinth
Zum Einschlagen in Holzsockel mit Nut
Pour socle bois - à insérer par pression dans la rainure
Insertar a presión en la ranura del zócalo

Innesto in zoccolo d'alluminio o plastico
Pressure fix into aluminium and plastic plinths
Zum Einschieben in Aluminium- oder Kunststoffsockel
Pour socle alu ou plastique - à glisser dans la rainure
Introducir en zócalo de plástica o aluminio hasta la posición deseada

Diametro tubo
Tube diameter
Rohrdurchmesser
Diamètre du tube
Diámetro del tubo

Chiave di regolazione esagonale
Allen key
Sechskantschlüssel
Clé Allen
Llave Allen

Chiave di regolazione speciale
Special key
Spezialschlüssel
Clé spéciale
Llave especial

Possibilità di montare il cassetto nello zoccolo
Plinth drawer can be used
Möglichkeit für Sockelschubkastenmontage
Possibilité de montage d'un tiroir-socle
Capacidad del zócalo del cajón

Regolazione orizzontale in mm
Horizontal adjustment in mm
Horizontaler Verstellbereich in mm
Réglage horizontal en mm
Regulación horizontal en mm

Massima regolazione verticale in mm
Maximum vertical adjustment in mm
Maximaler verticaler Verstellbereich in mm
Réglage vertical maximal en mm
Máxima regulación vertical en mm

Non è consentito l'uso di avvitatore elettrico in quanto potrebbe danneggiare il prodotto.
An electric screwdriver should not be used for fixing, as this could damage the bracket.
Vom Gebrauch eines Akkuschraubers wird abgeraten, da dadurch das Produkt beschädigt werden könnte.
L'emploi d'une visseuse électrique n'est pas permis car le produit pourrait être endommagé.
No está permitido el uso de atornillador electrico porque puede dañar el producto.

Vuoto sanitario
Concealed cavity
Rückwandvorsprung
Vide sanitaire
Hueco detrás de la trasera

Fermo di fine corsa
Protective lip
Abrutschsicherung
Butée anti-glissement
Freno de fin de carrera

Barre e piastrine sezionabili senza attrezzi
Tool-free snap-off rails and plates
Wandleisten und Wandschienen werkzeugslos trennbar
Barres et plaquettes sécables sans outils
Barras y chapas cortables a mano

Sistema antisganciamento
Anti-drop system
System zur Aushängesicherung
Système anti-décrochement
Antidescolgamiento

Aggancio calamitato
Magnetic attachment
Magnetische Halterung
Accrochage magnétique
Acoplamiento magnético

Componenti in ABS
Components in ABS
Komponente aus ABS
Composants en ABS
Componentes en ABS

Componenti in alluminio
Components in aluminium
Komponente aus Aluminium
Composants en aluminium
Componentes en aluminio

Componenti in acciaio
Components in steel
Komponente aus Stahl
Composants en acier
Componentes en acero

Componenti in poliammide 6
Components in polyamide 6
Komponente aus Polyamid 6
Composants en polyamide 6
Componentes en poliamida 6

PE

Componenti in polietilene
Components in polyethylene
Komponente aus Polyäthylen
Composants en polyéthylène
Componentes en polietileno

PP

Componenti in polipropilene
Components in polypropylene
Komponente aus Polypropylen
Composants en polypropylène
Componentes en polipropileno

PS

Componenti in polistirolo antiurto
Components in shock-resistant polystyrene
Komponente aus stoßfestem Polystyrol
Composants en polystyrène antichoc
Componentes en poliestireno resistente a golpes

ZAMAK

Componenti in zama
Components in zamak
Komponente aus Zamak
Composants en zamak
Componentes en zamak

Montaggio senza attrezzi
Tool-free assembling
Werkzeuglose Montage
Assemblage sans outils
Asemblaje sin utensilios

Montaggio senza viti
Assembling without screws
Montage ohne Schrauben
Assemblage sans vis
Asemblaje sin tornillos

Vite consigliata
Recommended screw
Empfohlene Schraube
Vis conseillée
Tornillo recomendado

Video su www.camar.it
Video on www.camar.it
Video unter www.camar.it
Vidéo sur www.camar.it
Video disponible en www.camar.it

Compatibilità
Compatibility
Kompatibilität
Compatibilité
Compatibilidad

Chiavi compatibili
Compatible keys
Kompatible Schlüssel
Clés compatibles
Llaves compatibles

Copriviti compatibili
Compatible cover caps
Kompatible Abdeckkappen
Caches compatibles
Cubretornillos compatibles

Ganci compatibili
Compatible clips
Kompatible Klammern
Clips compatibles
Ganchos compatibles

Applicatori compatibili
Compatible fastening tools
Kompatibile Montagehilfe
Outils de pose compatibles
Herramientas compatibles

Barre e piastrine compatibili
Compatible rails and plates
Kompatible Aufhängeleisten und Aufhängeschiene
Barres et plaquettes murales compatibles
Barras y chapas compatibles

Coprifori compatibili
Compatible cover caps
Kompatible Abdeckkappen
Obturateurs compatibles
Tapas compatibles

Colori gonne disponibili art. 6□A
Colours available on covers - series 6□A
Lieferbare Hülsenfarben Art. 6□A
Couleurs des jupes disponibles réf. 6□A
Colores cubiertas disponibles ref. 6□A

A0

Alluminio millerighe
Narrow ribbed aluminium
Aluminium geriffelt
Alu cannelé
Aluminio fileteado

C1

Cromato
Chrome plated
Chrom glänzend
Chromé
Cromo brillante

NS

Nichelato satinato
Nickel plated
Nickel satiniert
Nickelé satiné
Níquel metalizado

ST

Smerigliato trasparente
Brushed transparent
Edelstahleffekt
Brossé transparent
Esmerilado trasparente

01

Bianco Ral 9003
White Ral 9003
Weiß Ral 9003
Blanc Ral 9003
Blanco Ral 9003

02

Nero Ral 9005
Black Ral 9005
Schwarz Ral 9005
Noir Ral 9005
Negro Ral 9005

13

Grigio Ral 7024
Grey Ral 7024
Grau Ral 7024
Gris Ral 7024
Gris Ral 7024

15

Grigio Ral 7035
Grey Ral 7035
Grau Ral 7035
Gris Ral 7035
Gris Ral 7035

19

Nero goffrato
Orange-peel black
Schwarz geperlt
Noir grainé
Negro gofrado

64

Grigio Ral 9006 opaco
Grey Ral 9006 matt
Grau Ral 9006 matt
Gris Ral 9006 mat
Gris Ral 9006 mate

71

Grigio Ral 9006
Grey Ral 9006
Grau Ral 9006
Gris Ral 9006
Gris Ral 9006

77

Grigio goffrato
Orange-peel grey
Grau geperlt
Gris grainé
Gris gofrado

Finiture disponibili per gli altri accessori
Finishes available on the remaining accessories
Lieferbare Ausführungen für weiteres Zubehör
Finitions disponibles pour les autres accessoires
Acabados disponibles para otros accesorios

B1

Sabbiatura al titanio
Titanium sandblasting
Titangestrahlt
Sablage au titanium
Pulido con chorro de titanio

NS=N1= N2=N4

Nichelato
Nickel plated
Vernickelt
Nickelé
Niquelado

1=01

Bianco
White
Weiß
Blanc
Blanco

2=02

Nero
Black
Schwarz
Noir
Negro

4=04

Marrone
Brown
Braun
Marron
Marrón

15

Grigio Ral 7035
Grey Ral 7035
Grau Ral 7035
Gris Ral 7035
Gris Ral 7035

19

Nero goffrato
Orange-peel black
Schwarz geperlt
Noir grainé
Negro gofrado

35

Marrone Ral 8003
Brown Ral 8003
Braun Ral 8003
Marron Ral 8003
Marrón Ral 8003

55

Beige Ral 1015
Beige Ral 1015
Beige Ral 1015
Beige Ral 1015
Beige Ral 1015

60

Grigio chiaro
Light grey
Hellgrau
Gris clair
Gris claro

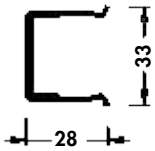
75

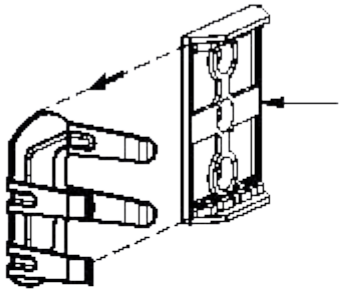
Argento
Silver grey
Silber
Gris métal
Gris plata

202 50 Z1 00 00

Ø28mm

Fe



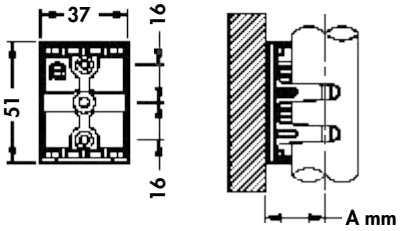


202 00 ◫ AD E2
202 00 ◫ AM B2
202 00 ◫ AN C2
202 00 ◫ VI T2

800 24000 1600

202 00 ◫ AD E2

24
30
Amm

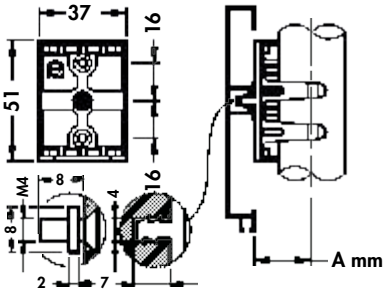


PA6

800 1600

202 00 ◫ AM B2

24
30
Amm

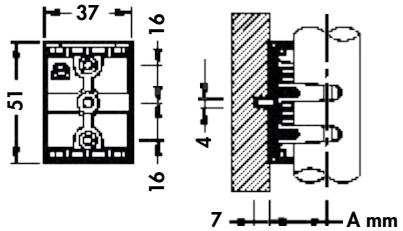


PA6

800 1600

202 00 ◫ AN C2

24
30
Amm

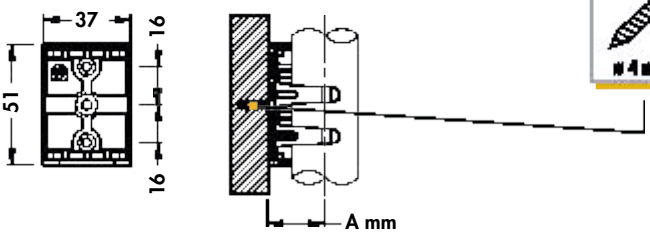


PA6

800 1600

202 00 ◫ VI T2

24
30
Amm



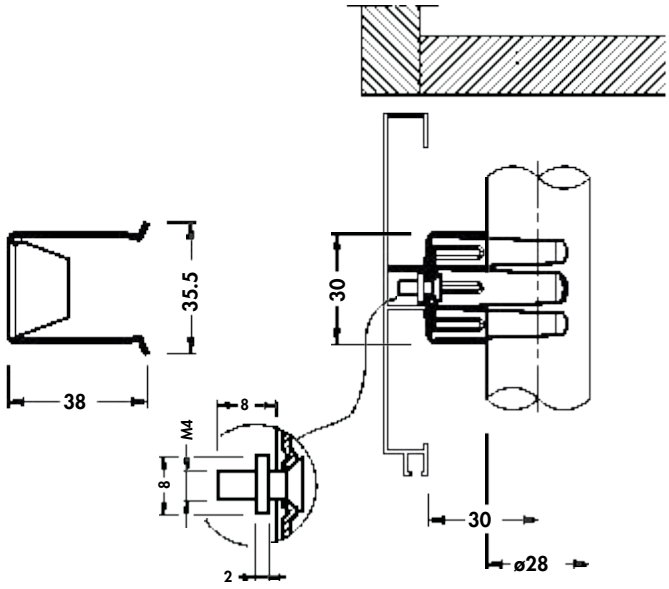
PA6

800 1600

203 30 30 DA D1

Ø28mm | Fe

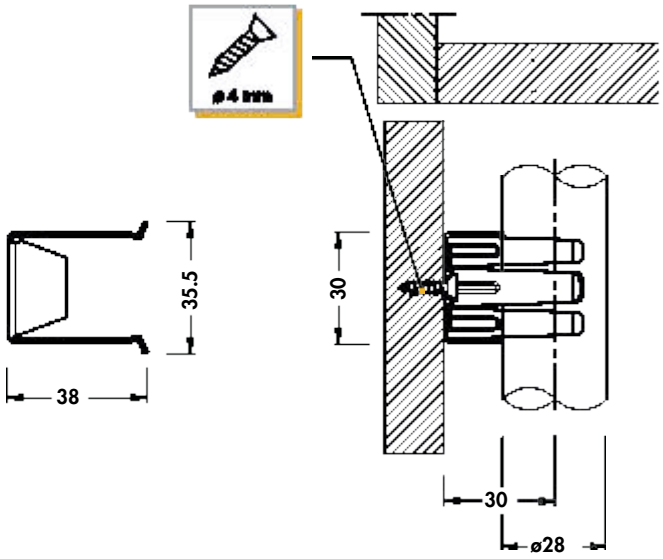
800 | 24000 | 3200



203 30 30 VI T1

Ø28mm | Fe

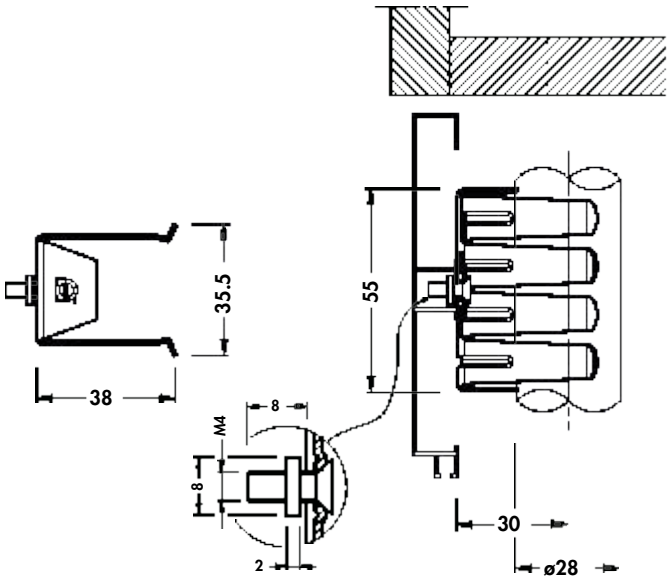
800 | 24000 | 3200



204 55 30 DA D1

Ø28mm | | Fe

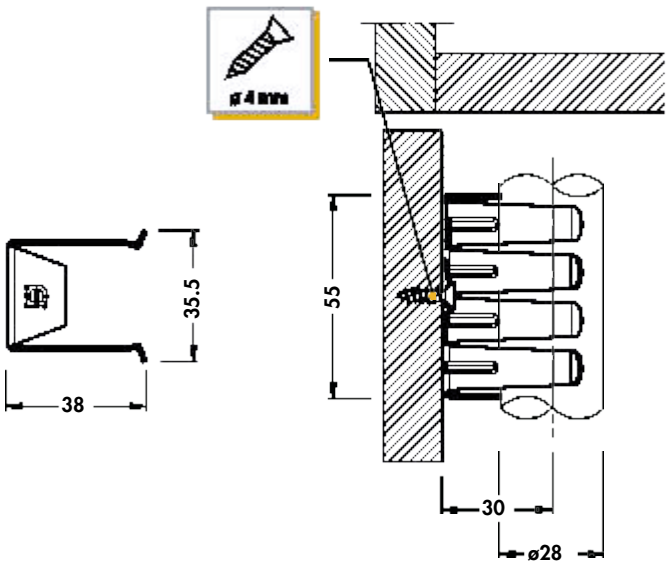
400 | 9600 | 3200



204 55 30 VI T1

Ø28mm | Fe

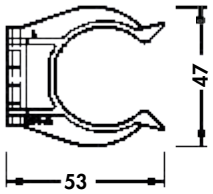
400 | 9600 | 3200

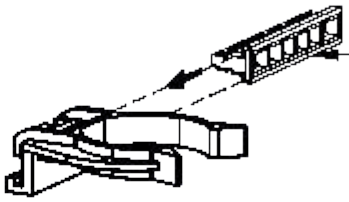


224 00 P2 00 00

Ø34mm

ABS

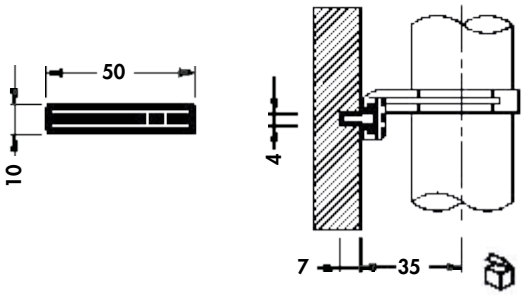




224 00 35 AN C2
224 00 35 PL S2
224 00 35 VI T2

800 24000 1600

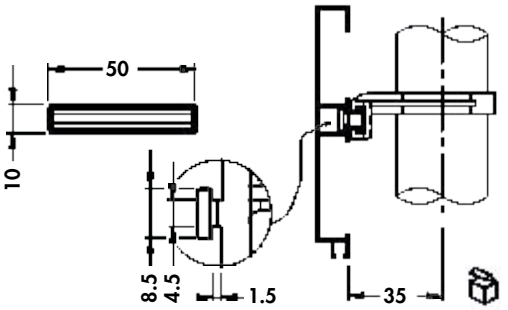
224 00 35 AN C2



PA6

800 67200 1600

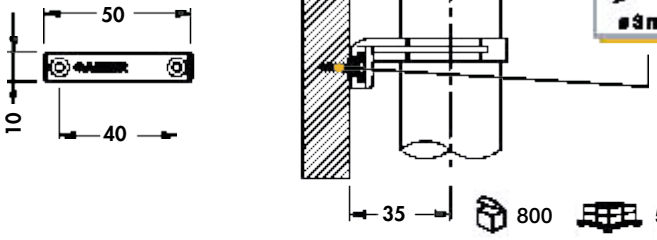
224 00 35 PL S2



PA6

800 57600 1600

224 00 35 VI T2



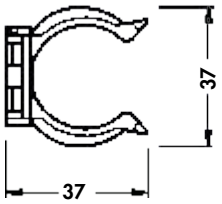
ø3 mm

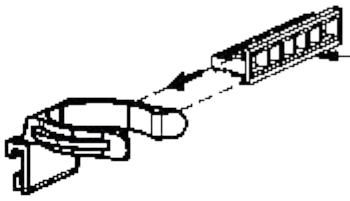
PA6

800 57600 1600

225 00 P2 00 00

Ø28mm | ABS

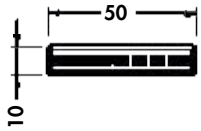


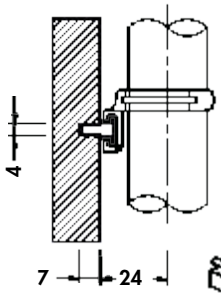


224 00 35 AN C2
224 00 35 PL S2
224 00 35 VI T2

800 | 48000 | 1600

224 00 35 AN C2

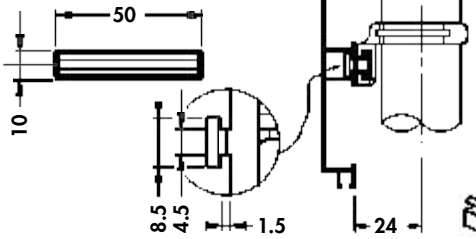




PA6

800 | 67200 | 1600

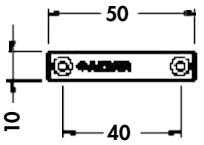
224 00 35 PL S2

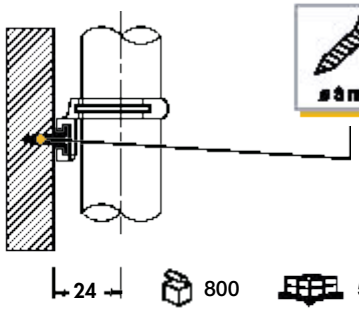


PA6

800 | 57600 | 1600

224 00 35 VI T2





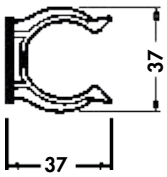
PA6

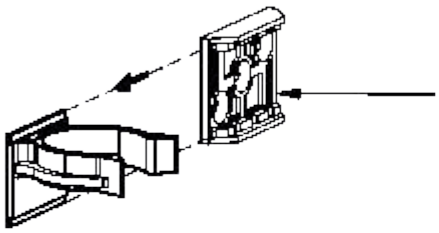
800 | 57600 | 1600

226 00 N2 00 00

Ø28mm

ABS



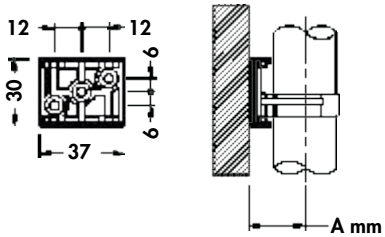


228 00 □ AD E2
228 00 □ AM B2
228 00 □ AN C2
228 00 □ VI T2

800 28800 1600

228 00 □ AD E2

24
30
Amm

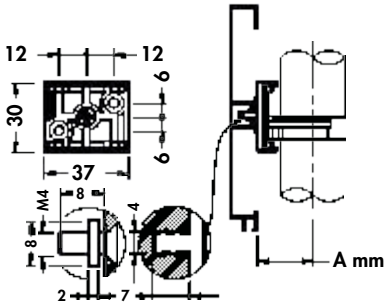


PA6

800 1600

228 00 □ AM B2

24
30
Amm

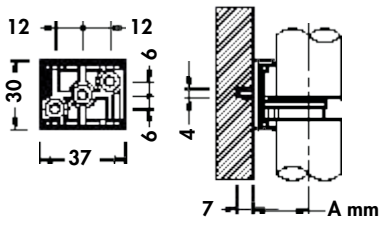


PA6

800 1600

228 00 □ AN C2

24
30
Amm

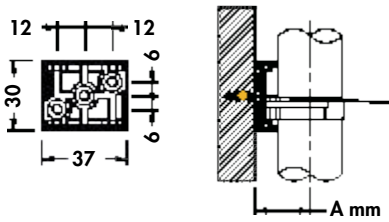


PA6

800 1600

228 00 □ VI T2

24
30
Amm



ø4 mm

PA6

800 1600

WARNING

226 00 24 AL P2

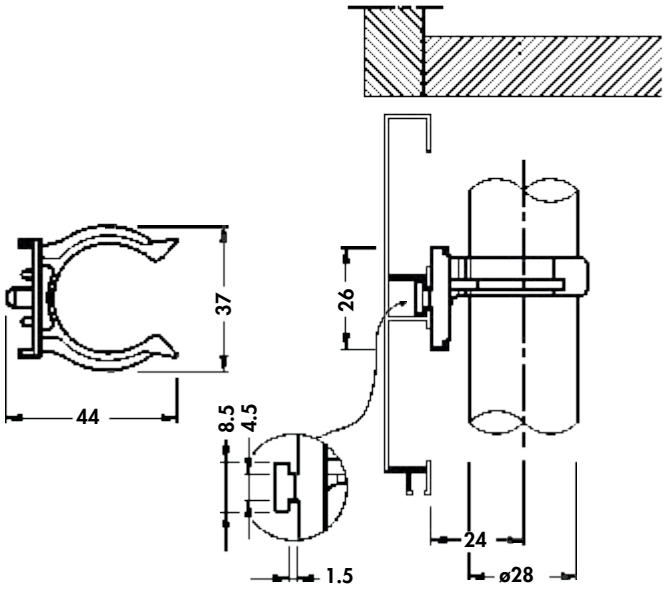
Ø28mm

ABS

800

28800

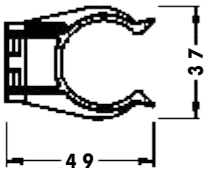
1600

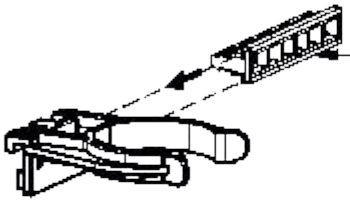


227 00 P2 00 00

Ø28mm | ABS

New

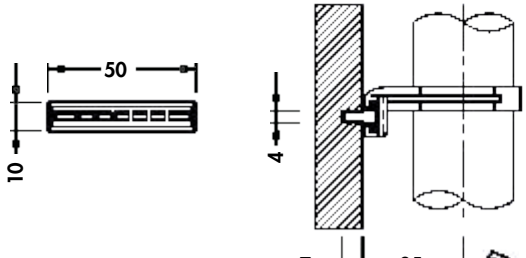




224 00 35 AN C2
224 00 35 PL S2
224 00 35 VI T2

800 | 24000 | 1600

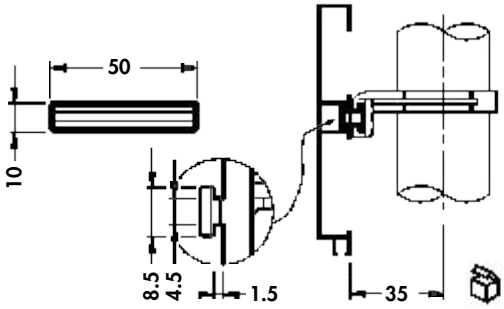
224 00 35 AN C2



PA6

800 | 67200 | 1600

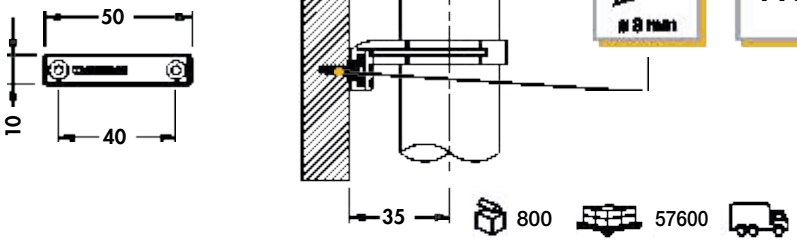
224 00 35 PL S2



PA6

800 | 57600 | 1600

224 00 35 VI T2

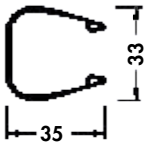


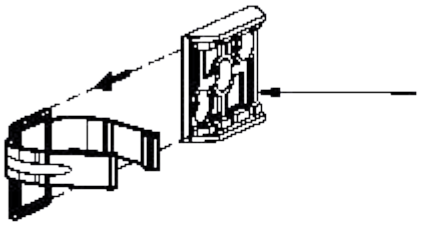
PA6

800 | 57600

228 30 24 00 00

Ø28mm | Fe



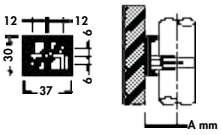


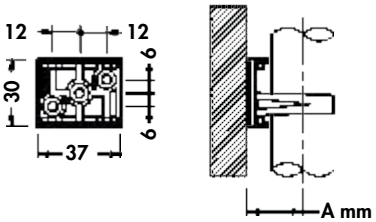
228 00 □ AD E2
228 00 □ AM B2
228 00 □ AN C2
228 00 □ VI T2

800 | 48000 | 1600

228 00 □ AD E2

24
30
Amm



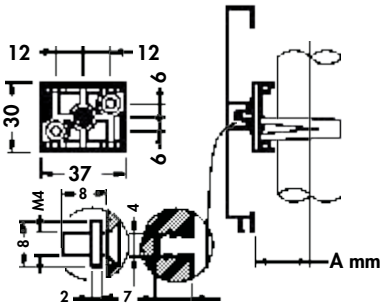


PA6

800 | 1600

228 00 □ AM B2

24
30
Amm

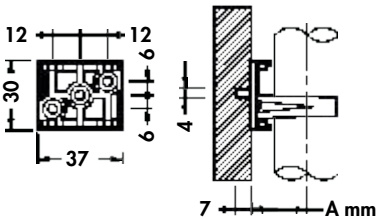


PA6

800 | 1600

228 00 □ AN C2

24
30
Amm

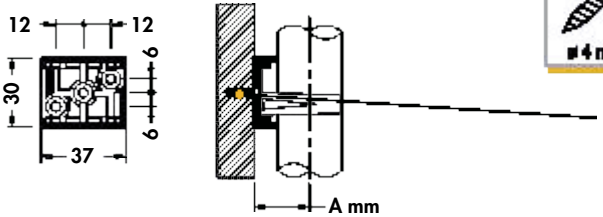


PA6

800 | 1600

228 00 □ VI T2

24
30
Amm



ø 4 mm

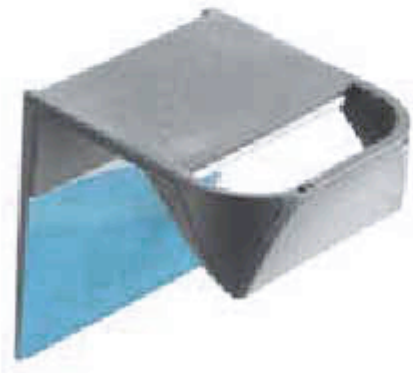
PA6

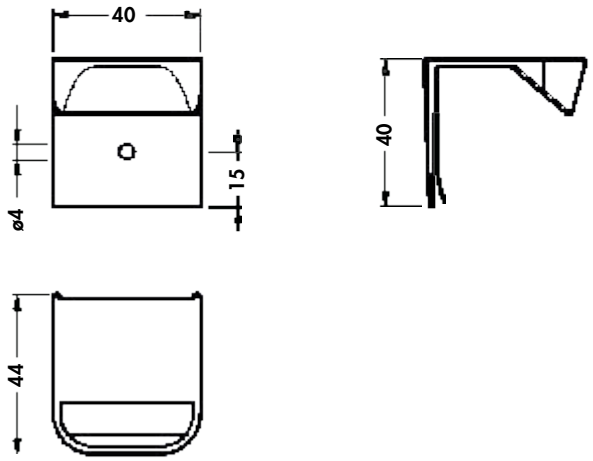
800 | 1600

230 00 02 MA DE

PA6

400 14400 1600

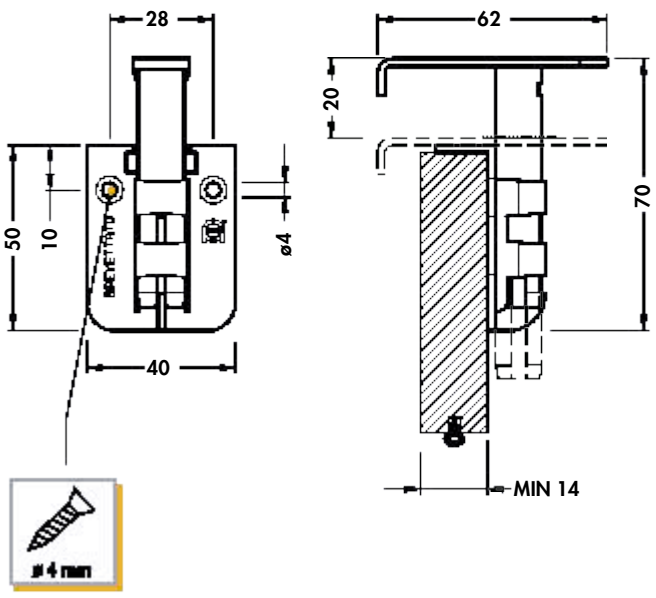




230 00 02 MA VI

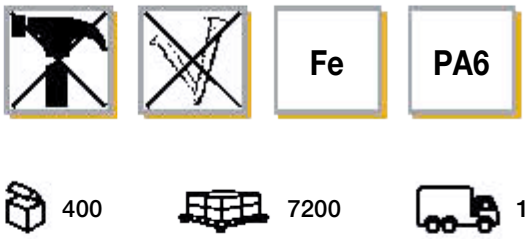
Fe PA6

400 7200 1600

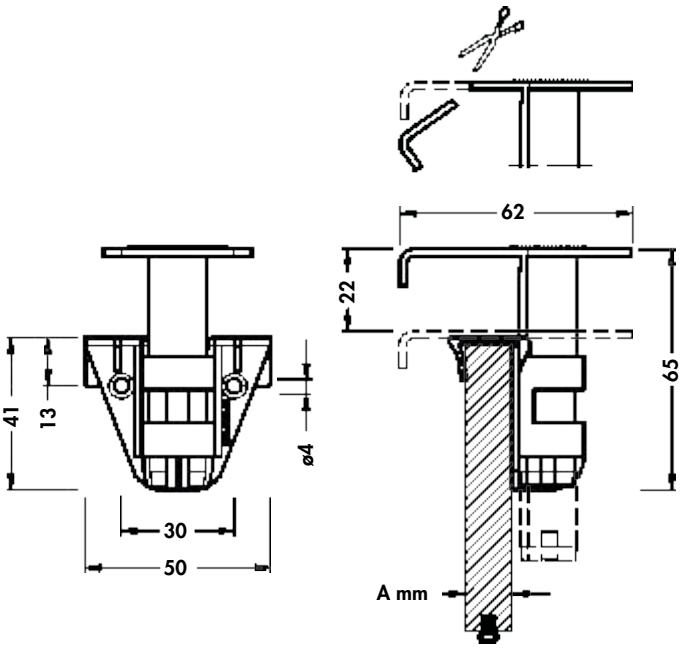


230 □ 02 MA UN

13
16
19
A mm



400 7200 1600

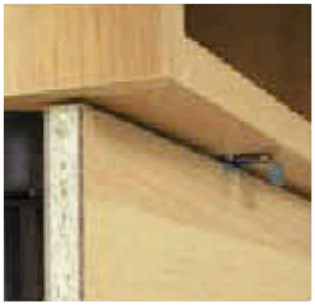


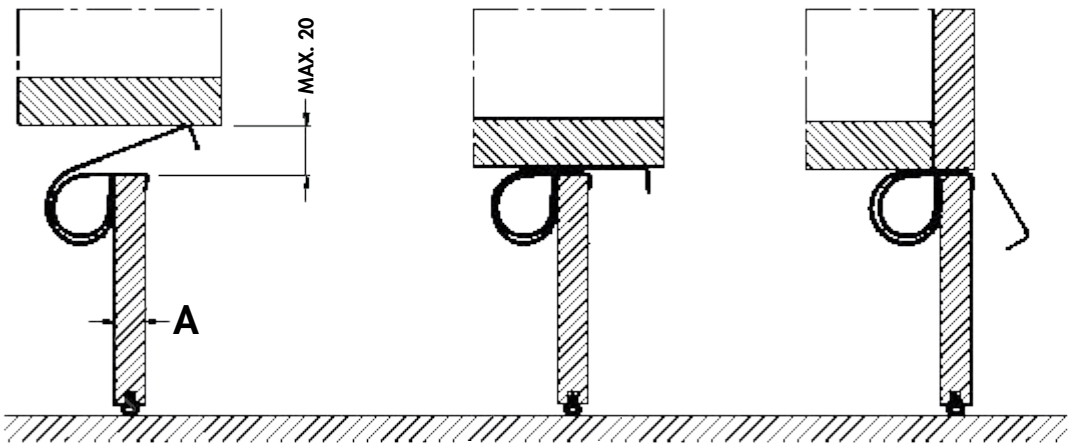
235 00 T1

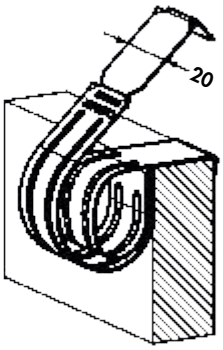
	A min.	A max
1 2 1 9 =	12mm	19mm
1 5 2 2 =	15mm	22mm

Fe

800 19200 1600







300 □ A2 00 00

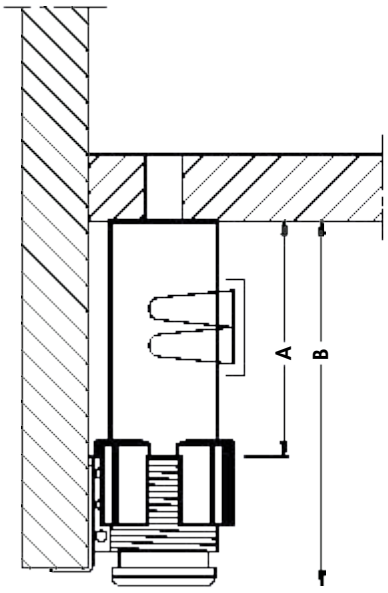
Amm

ABS

400

1200 Amm 18-22-28-33-38-48

2400 Amm 13-43-58-68-78



9

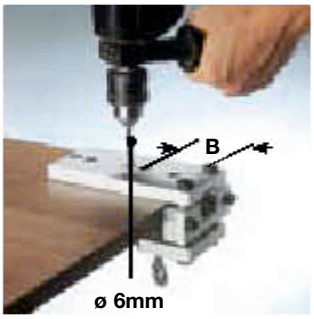
202 456 A 58-78
203 457 A 33-78
204 458 A 58-78
225 460 A 33-78
226 461-462 A 33-78
228 464 A 33-78

A	B art. 300	B art. 301	Cod. articolo
13	45	35	300 13 A2 00 00
18	50	40	300 18 A2 00 00
22	54	44	300 22 A2 00 00
28	60	50	300 28 A2 00 00
33	65	55	300 33 A2 00 00
38	70	60	300 38 A2 00 00
43	75	65	300 43 A2 00 00
48	80	70	300 48 A2 00 00
58	90	80	300 58 A2 00 00
68	100	90	300 68 A2 00 00
78	110	100	300 78 A2 00 00

306 00 AL MA 00

Ø14mm | Al | Fe

1 | 120 | 1



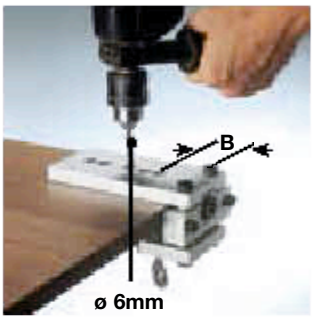
B: 25-52-70-120-140 mm

306 02 AL MA 00

New

Ø12mm | Al | Fe

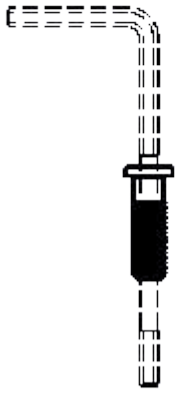
1 | 120 | 1



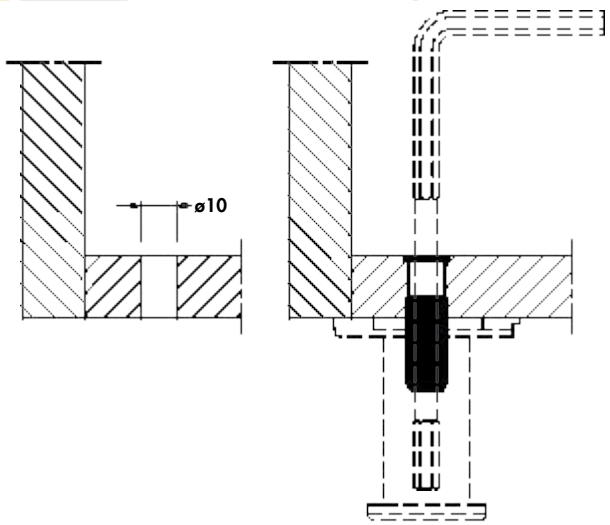
B: 25-32-44-52-70-100-120 mm

308 □ Z1 00 00

30
40
Hmm



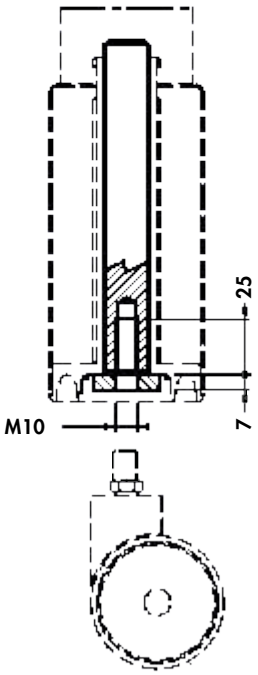
308 35 Z1 00 12



613 00 AL P0 00

Al

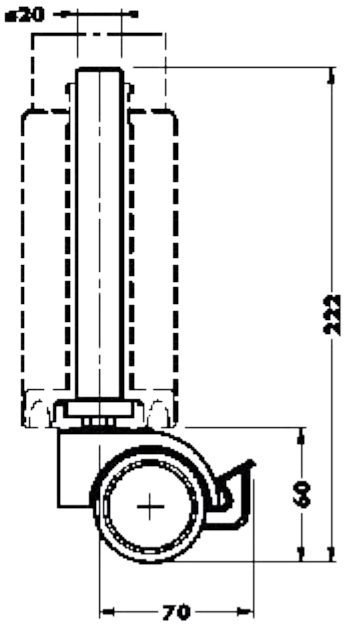
12 1440 120



613 00 02 00 R1

Al Fe PA6

12 720 120



615 G0 B2 00 00

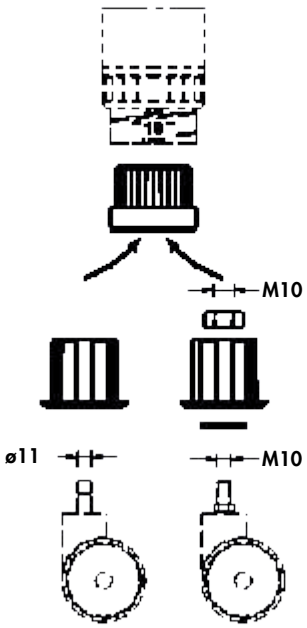
Ø60mm | ABS

20 | 1200 | 180

65A B2 00 00 00

Ø50mm | ABS | Fe

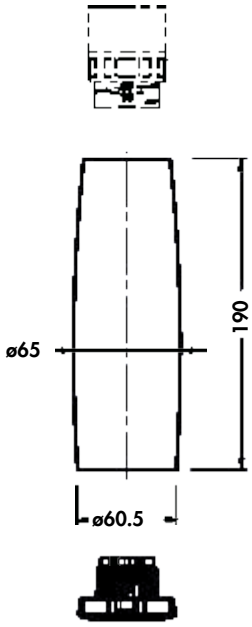
20 | 2880 | 20



65A G0 B2 00 00

Ø50mm | ABS

100 | 600 | 100

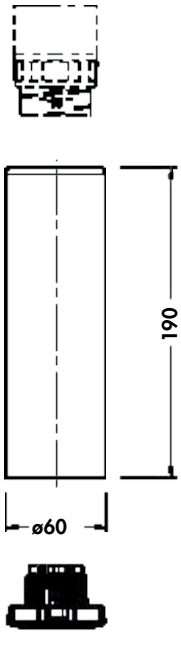


65A G0 □□ 00 00

455

Ø50mm | ABS | Fe | PP

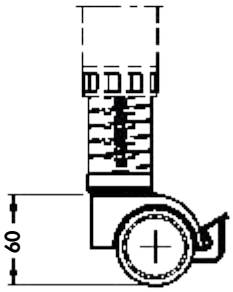
40 | 1200 | 40



65B B1 00 00 0R

Ø50mm | Fe | PA6

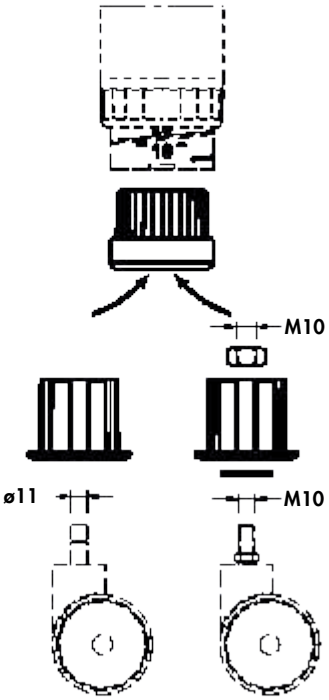
20 | 1680 | 20



66A B2 00 00 00

Ø60mm | ABS | Fe

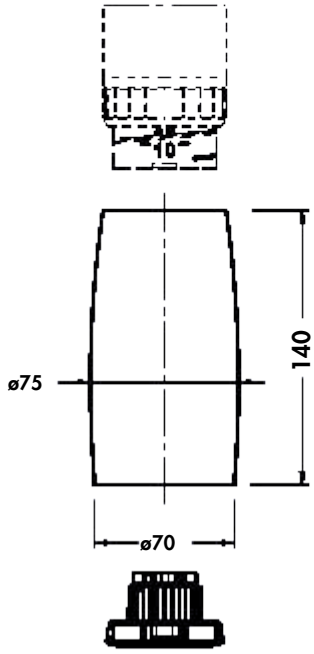
20 | 2880 | 20



66A G0 B2 00 00

Ø60mm | ABS

100 | 900 | 100

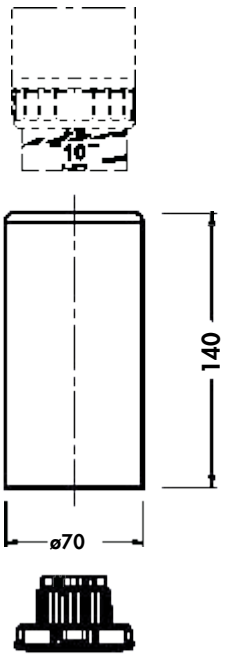


66A G0 □□ 00 00

455

Ø60mm | ABS | Fe | PP

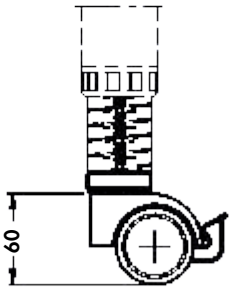
4 | 576 | 12



66B B1 00 00 0R

Ø60mm | Fe | PA6

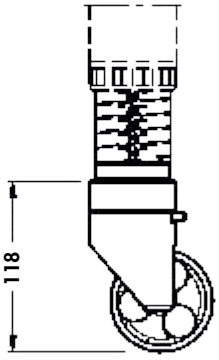
20 | 1440 | 20



66B B5 00 00 4R

Ø60mm | Fe | PA6

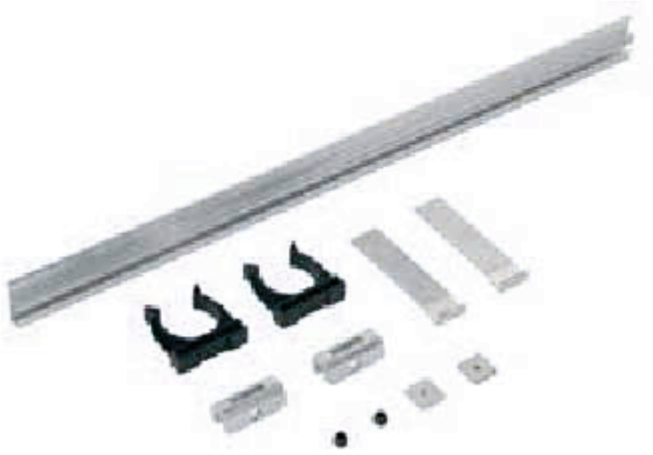
1 | 216 | 12

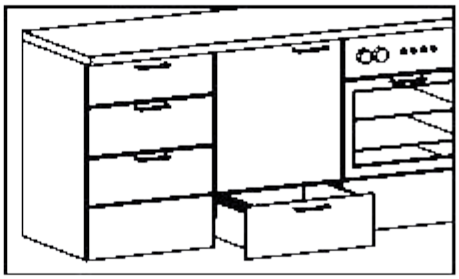


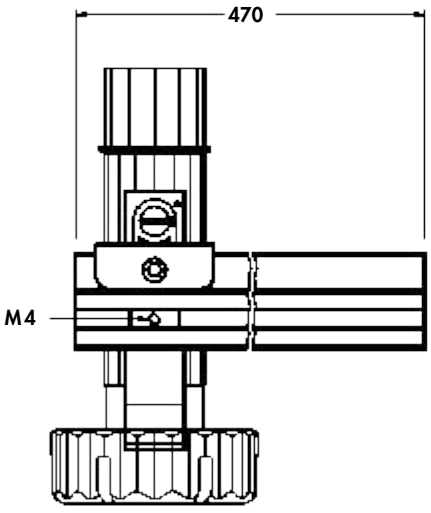
740 15 00 00 87

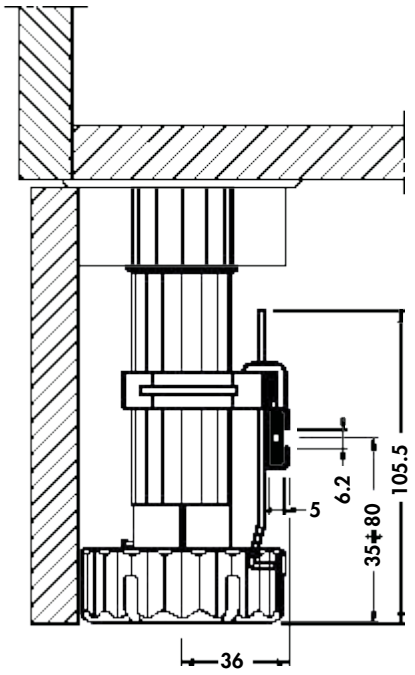
Ø34mm

20 840 60









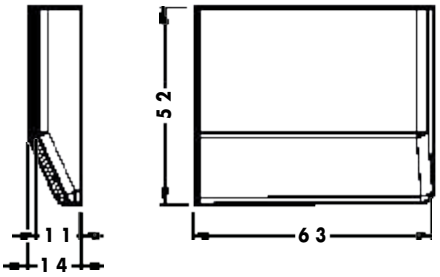
801 00 □□ SA □□

N1 DX
01 SX
04
15
35
60
75

455

PS

400 12000 1200



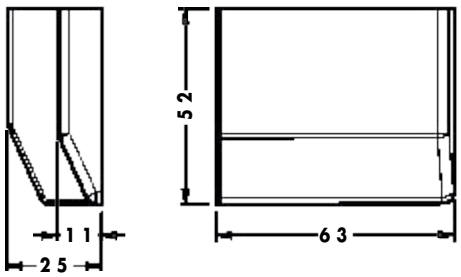
801 00 □□ 00 □□

N1 DX
01 SX
04
15
35
60
75

455

PS

400 12000 1200



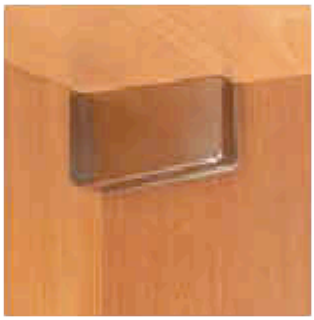
806 00 NS 00 ◫

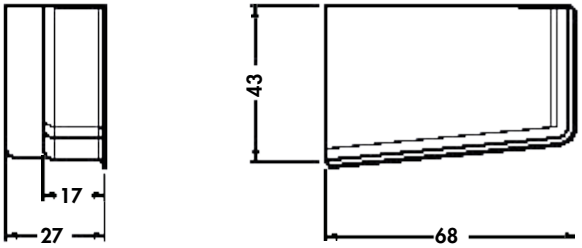
455

DX
SX

Fe

400 14400 1200





806 00 ◫ 00 ◫

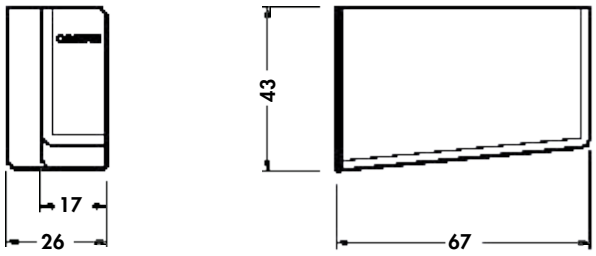
01
04
15
35
60
75

455

DX
SX

PS

400 12000 1200



806 00 □□ XX □□

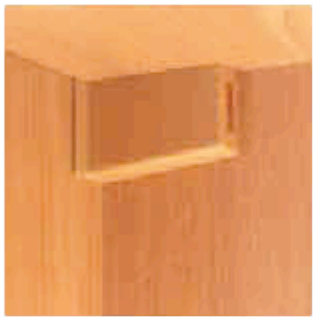
01 DX
04 SX
15
35
60
75

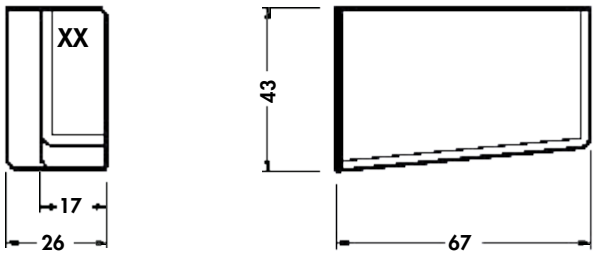
455

XX = Personalizzato con il logo del cliente
Customized with company logo
Mit dem Kundenlogo personalisiert
Pérsonalisé avec le logo du client
Personalizado con el anagrama del cliente

PS

400 12000 12000



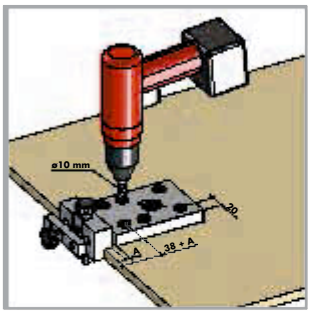


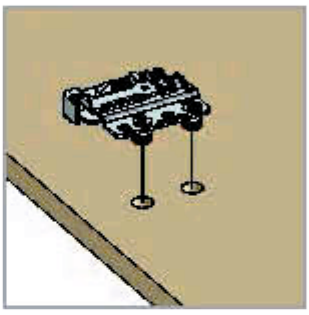
807 00 AL MA 00

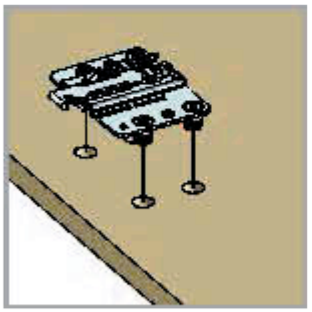
New

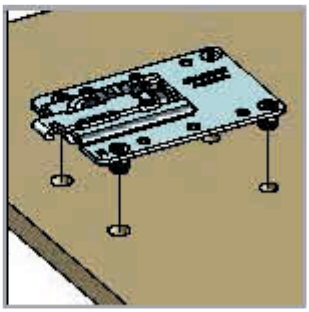
Al Fe

1 20 1









807 00 P2 AP 00

New

Al | PP | PA6

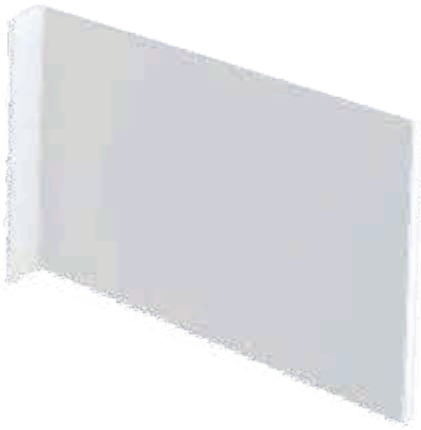
1 | 200 | 1

807 XL □□ RV 00

New

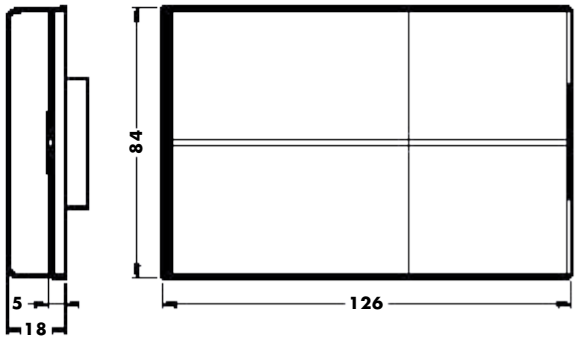
N1
01
04
15
35
60
75

455



PS

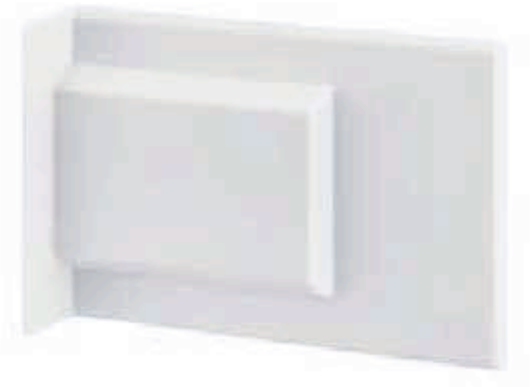
200 | 3600 | 400



807 XL ◫ 00 00

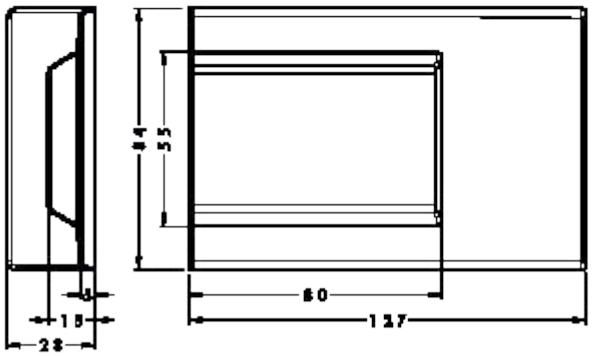
N1
01
04
15
35
60
75

455



PS

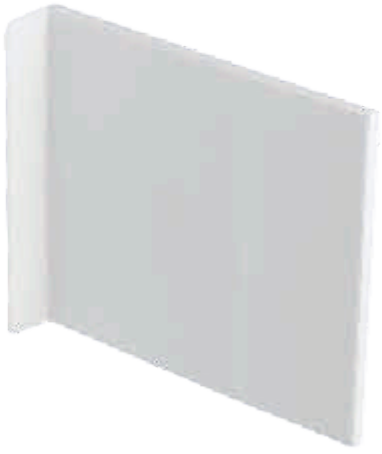
200 3600 400



807 00 ◫ RV 00

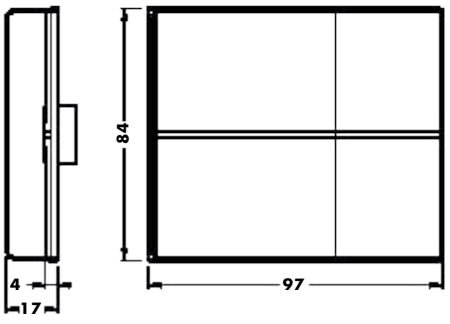
N1
01
04
15
35
60
75

455



PS

400 4800 800



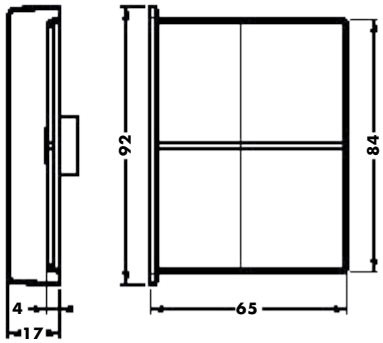
807 00 ◫ RV 65

N1
01
04
15
35
60
75

455

PS

400 7200 800



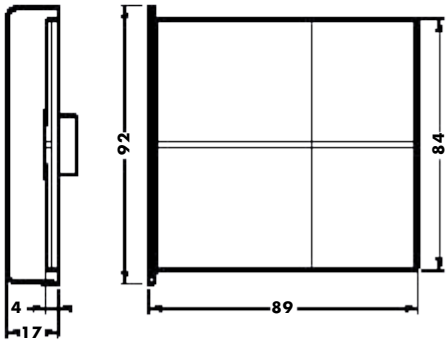
807 00 ◫ RV 89

N1
01
04
15
35
60
75

455

PS

400 7200 800



807 00 ◫ 00 ◫

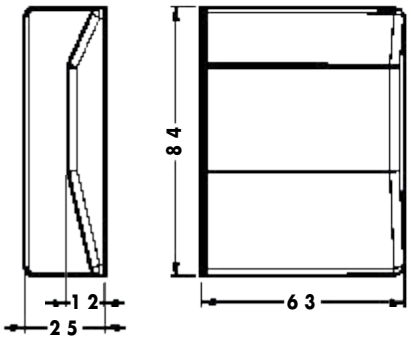
N1
01
04
15
35
60
75

DX
SX

455

PS

400 4800 800



807 00 ◫ 31 ◫

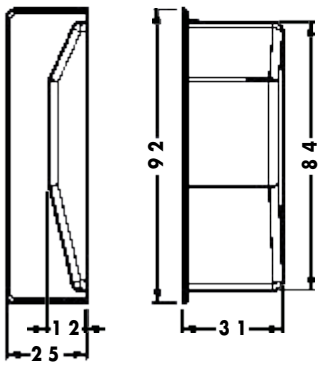
N1
01
04
15
35
60
75

DX
SX

455

PS

400 7200 800



807 00 □□ 55 □□

New

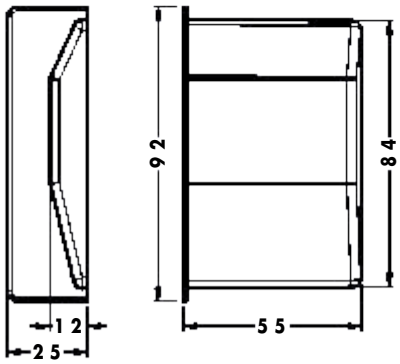
N1
01
04
15
35
60
75

DX
SX

455

PS

400 7200 800

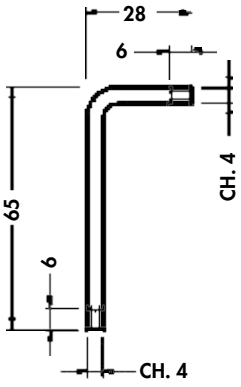


809 04 Z1 00 00

4

Fe

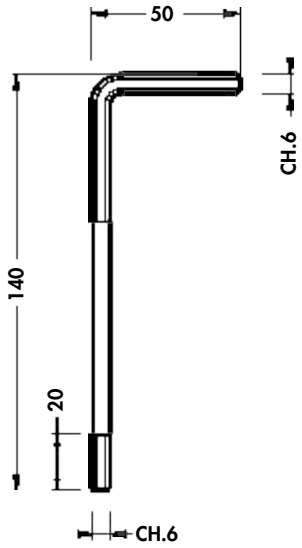
100 16800 100



809 13 Z1 00 00

Fe

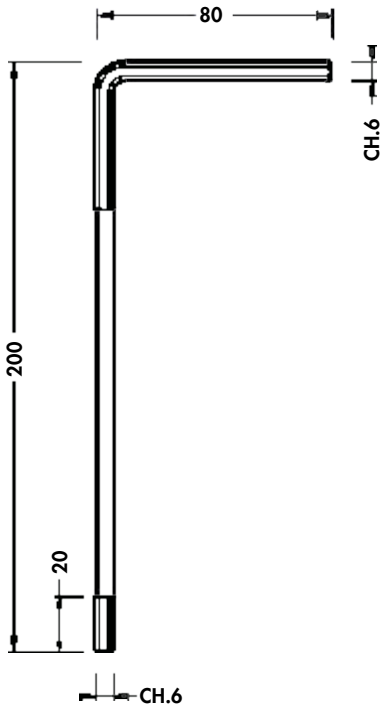
100 12000 100



809 14 Z1 00 00

Fe

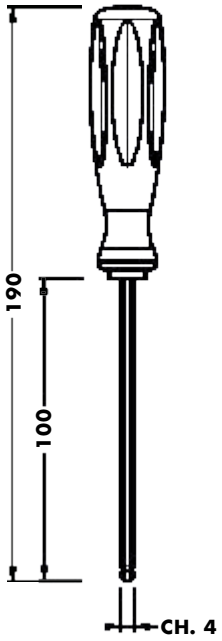
100 7200 100



809 20 C1 04 00

4 | Fe | PE

12 | 1200 | 24



810 B2 ◫ 45 12

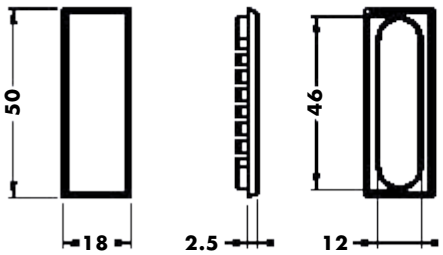
N4
01
02
04
15
75

New

455

PE

400 57600 800



810 B4 ◫ 45 12

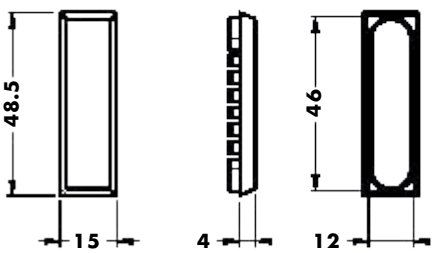
N4
01
02
04
15
75

New

455

PE

400 57600 800



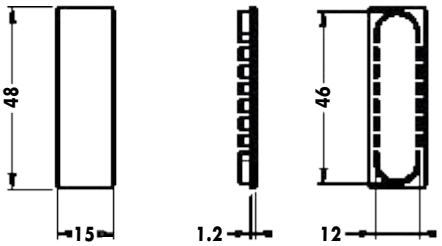
810 P0 ◫ 45 12

N4
01
02
04
15
75

455

PE

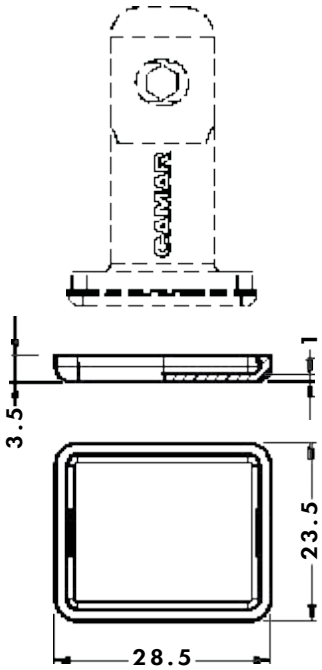
400 57600 800



810 00 02 20 25

PP

400 86400 800



810 00 ☐☐ 28 14

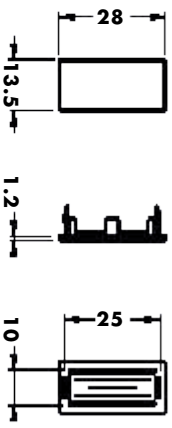
New

N4
01
02
04
15
75

455

ABS

400 57600 400



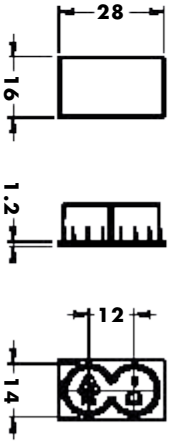
810 00 ◫ 28 16

N4
01
02
04
15
75

455

PE

400 57600 800



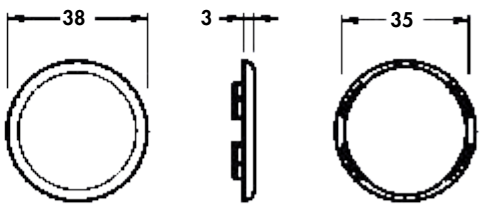
810 00 ◫ 35 00

N4
01
02
04
15

455

PE

400 57600 1200



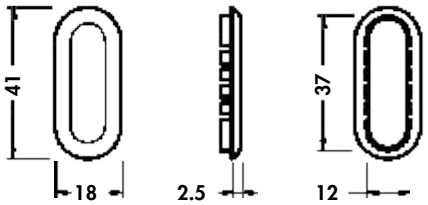
810 00 ◫ 36 12

N4
01
02
04
15

455

PE

400 57600 1200



810 00 ◫ 40 15

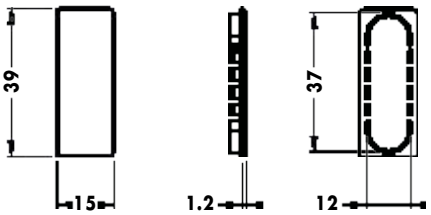
N4
01
02
04
15

455

New

PE

400 57600 1200



810 09 ◫ 06 14

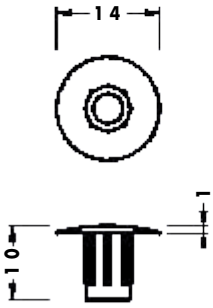
01
02
04
55

455

New

PE

400 67200 1200



810 15 ◫ 06 08

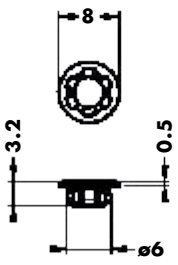
N2
01
04
15
75

455

New

PE

5000 60000 5000



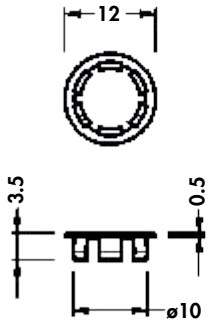
810 15 □ 10 12

N2
01
04
15
75

455

PE

5000 60000 5000



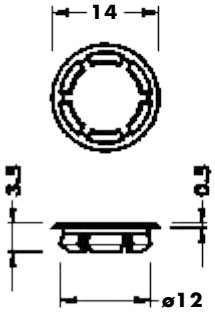
810 16 □ 12 14

N2
01
04
15
75

455

PE

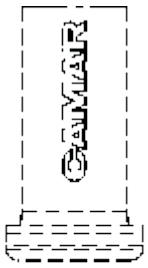
5000 60000 5000

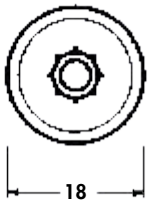


810 18 02 00 00

PP

400 86400 800

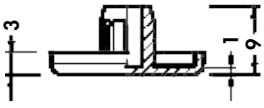


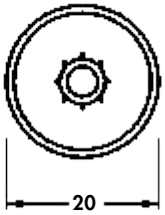


810 20 02 00 00

PP

400 67200 1600





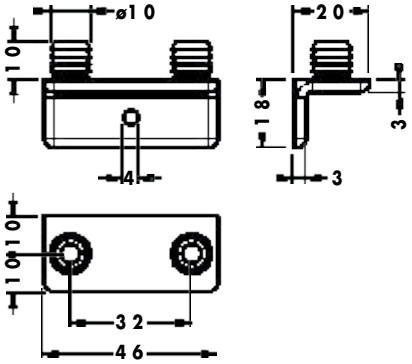
810 35 □□ 00 00

N1 = 01
N2 = 02

455

PA6

400 33600 2000



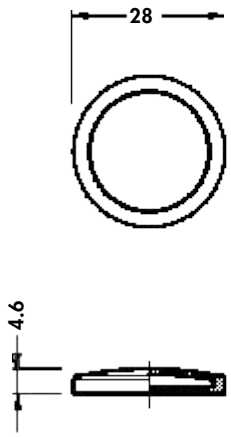
810 35 □□ 00 00

01
02
04
55

455

PE

400 67200 1200



810 37 □ 00 00

01
02
04
55

455

PE

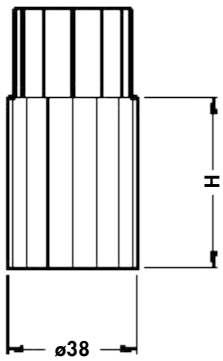
400 67200 1200

810 □ PS 00 00

50
60
Hmm

ABS

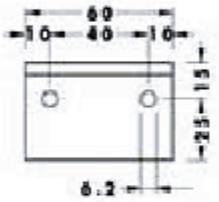
400 4800 1600

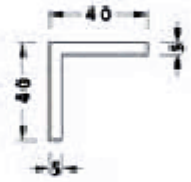


812 AL 00 40 60

Al

100 9600 500





812 00 ◫ GT 00

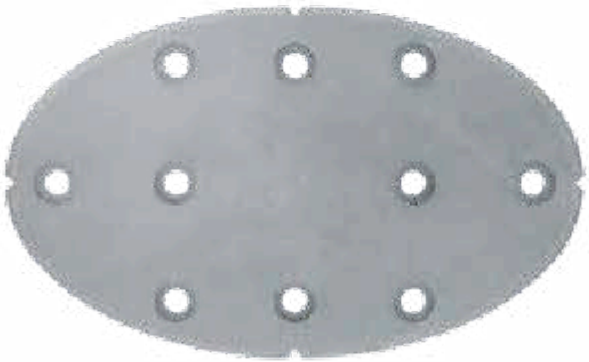
B1

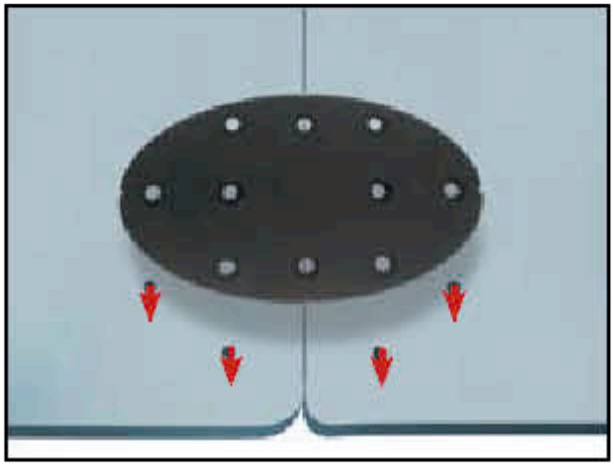
19

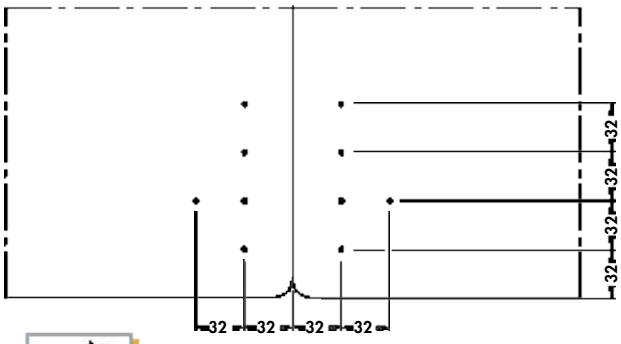
455

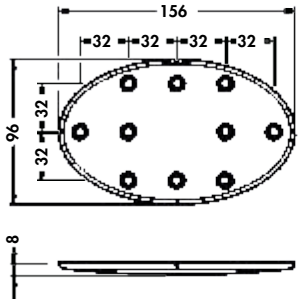
Al

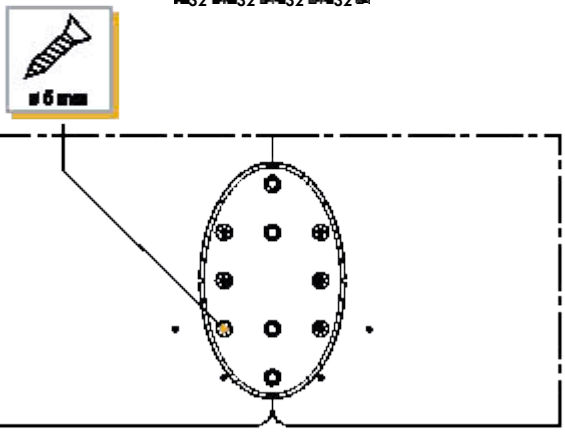
100 3600 100

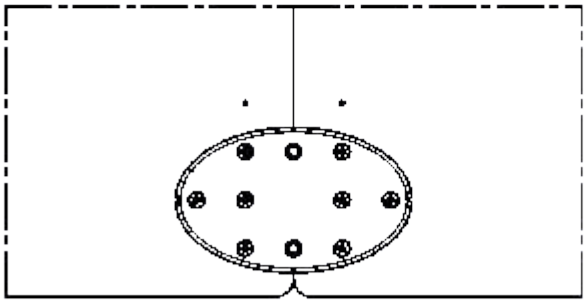






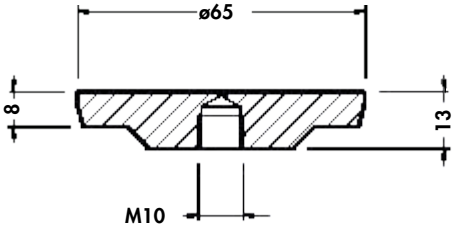






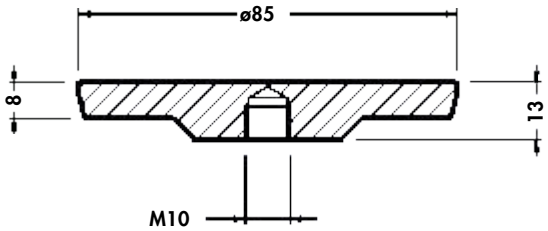
812 00 IX 00 60

24 1152 48



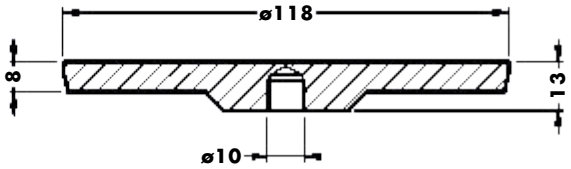
812 00 IX 00 80

12 1200 48



812 00 IX 00 90

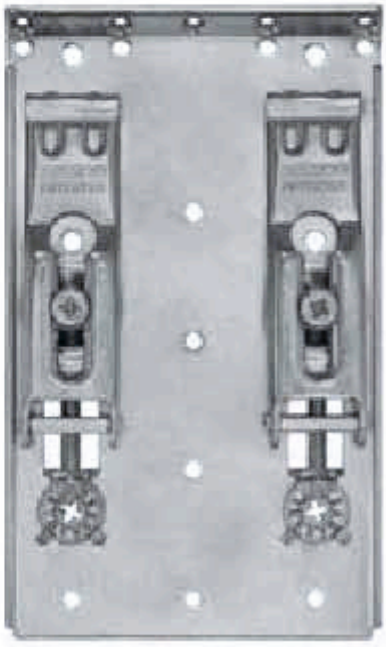
8 800 16

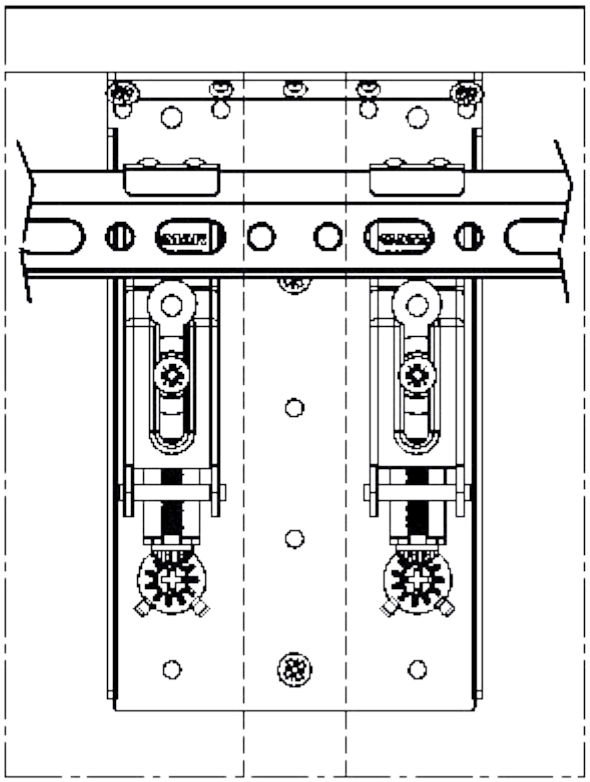


817 32 Z1 VI 02

25 mm | 18 mm | Fe | ZAMAK

50 | 3000 | 1200





9

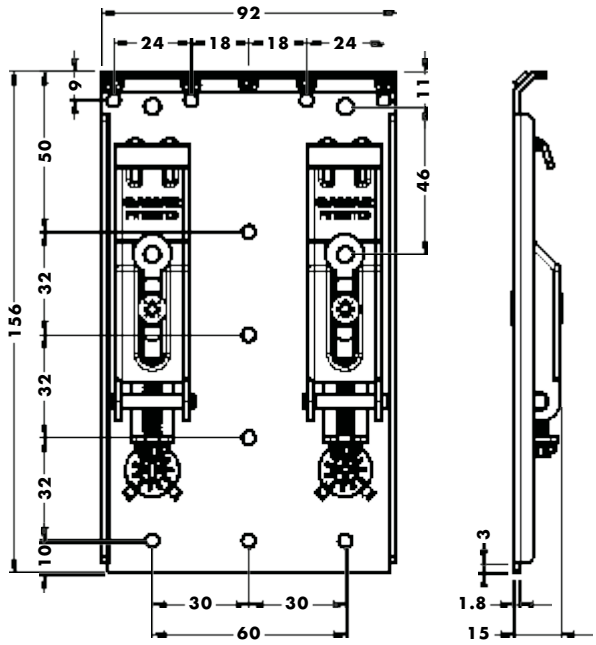
874 507

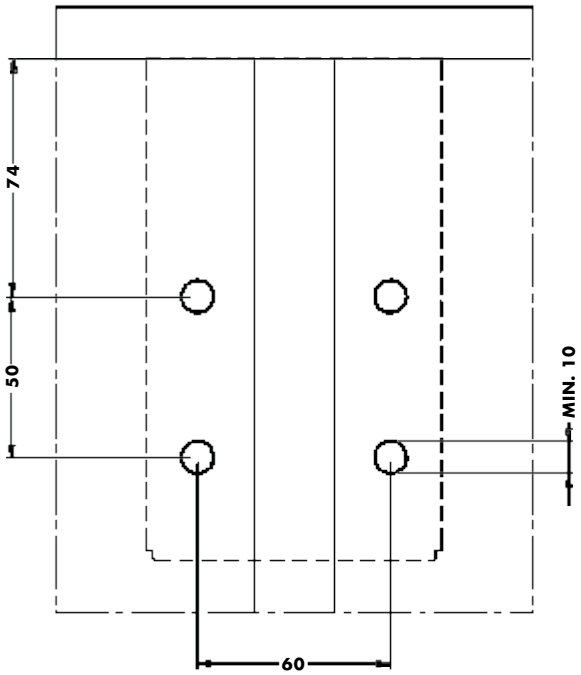
875 AC Z1 00 47	508
875 AC Z1 LA 60	508
875 AC Z1 00 60	509
875 AC Z1 20 32	510
875 AC Z1 20 32 IP	510
890 AC 01 40 LS	519

876 511

9

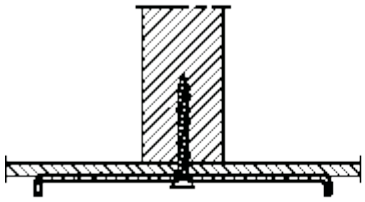
810 15 ▮ 10 12	494
810 16 ▮ 12 14	494

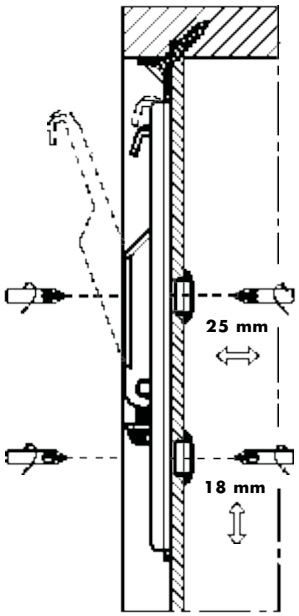


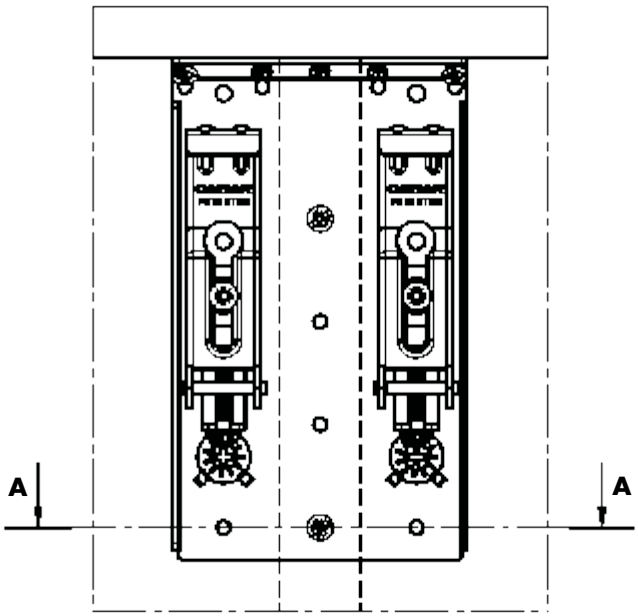


4 x
Ø3,5 mm

SEZ. A-A

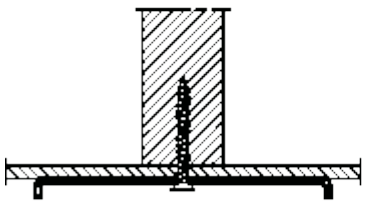


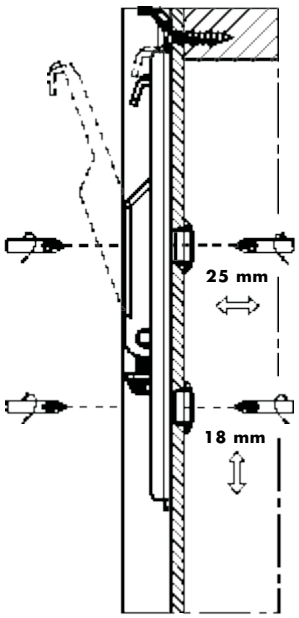


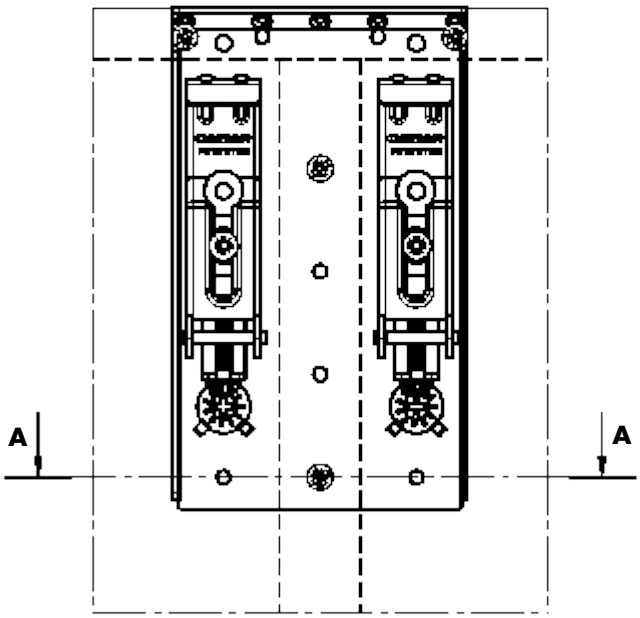


4 x
Ø3,5 mm

SEZ. A-A



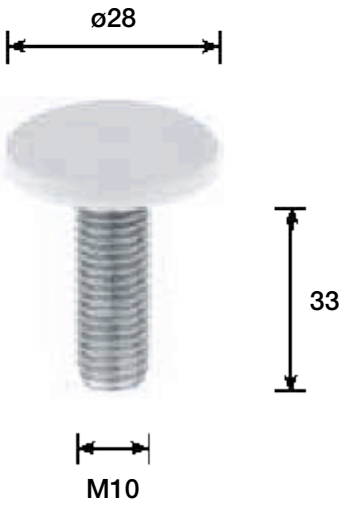




868 00 Z1 S1 0

0
1
2
4

455



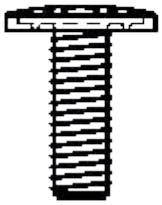
Fe

PE

400

19200

800



868 00 Z1 S2 00

6

Fe

400

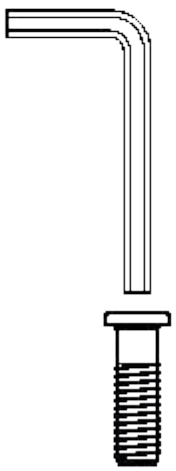
19200

800

9

810 37 00 00

497

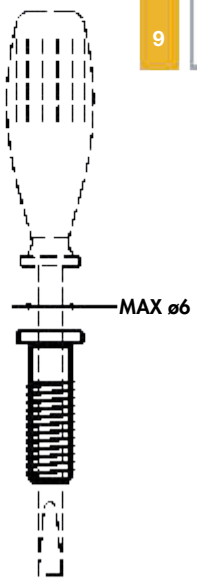


868 00 Z1 S3 00

6 Fe

400 38400 800

9 810 37 III 00 00 497

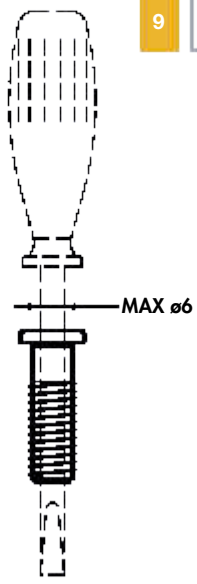


868 00 Z1 S4 00

6 ZAMAK

400 38400 800

9 810 37 III 00 00 497



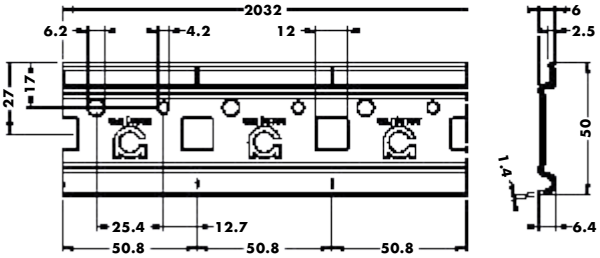
870 AC Z1 20 32

562-563

www.camar.it/warning

Fe

20 720 100



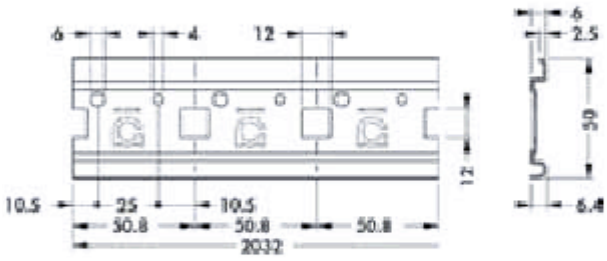
870 AC Z1 20 32 IP

562-563

www.camar.it/warning

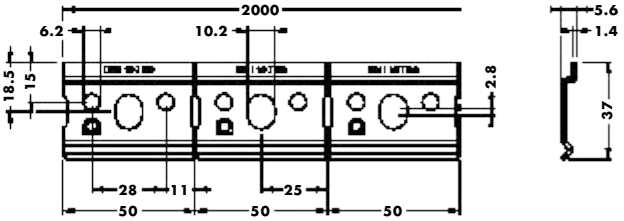
Fe

750 750



873 AC Z1 20 00 IP

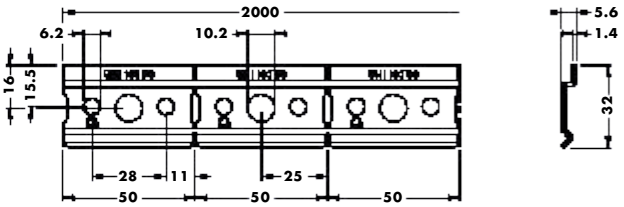
1200 1200



874 AC Z1 20 00 IP

Fe

1200 1200



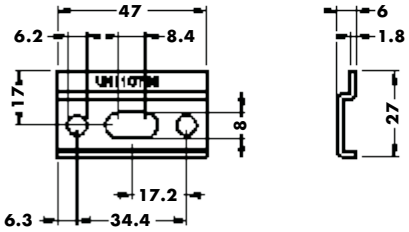
875 AC Z1 00 47

562-563

www.camar.it/warning

Fe

1000 24000 1000



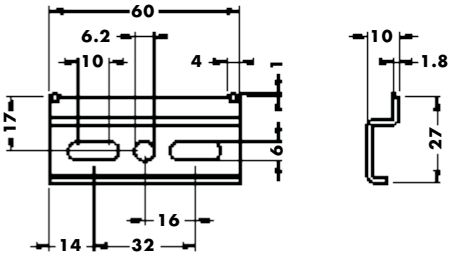
875 AC Z1 LA 60

562-563

www.camar.it/warning

Fe

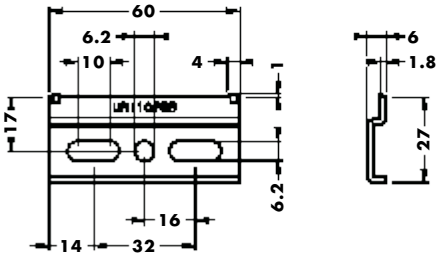
800 19200 1600



875 AC Z1 00 60

Fe

800 19200 1600



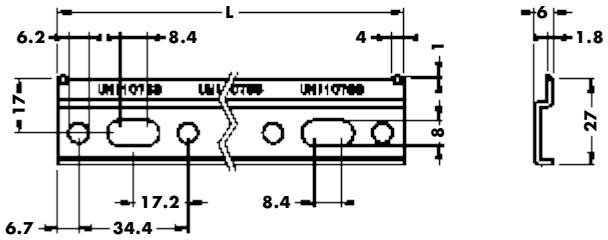
875 AC Z1

0 1 0 7
0 1 5 7
0 2 0 7
0 2 5 7
0 3 0 7
0 3 5 7
0 4 0 7
0 4 5 7
0 5 0 7
0 5 5 7
0 6 5 7
0 7 0 7
0 7 5 7
0 8 5 7
0 9 5 7
1 1 5 7

Lmm

Fe

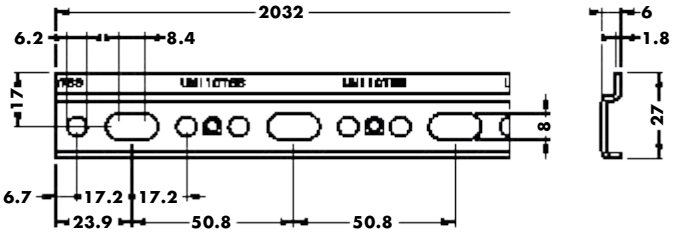
1200



875 AC Z1 20 32

Fe

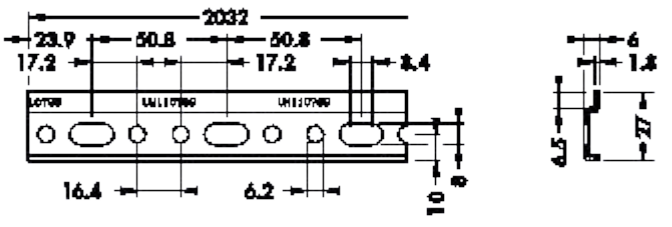
30 1050 150



875 AC Z1 20 32 IP

Fe

1000 1000



876 AC Z1

0 1 0 0
0 1 5 0
0 2 0 0
0 2 5 0
0 3 0 0
0 3 5 0
0 4 0 0
0 4 5 0
0 5 0 0
0 5 5 0
0 6 0 0
0 7 0 0
0 7 5 0
0 8 5 0
0 9 5 0
1 1 5 0
1 3 0 0

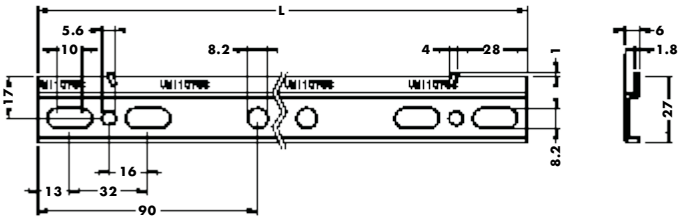
Lmm

562-563

www.camar.it/warning

Fe

1200



877 AC Z1 00 60

New

562-563

www.camar.it/warning

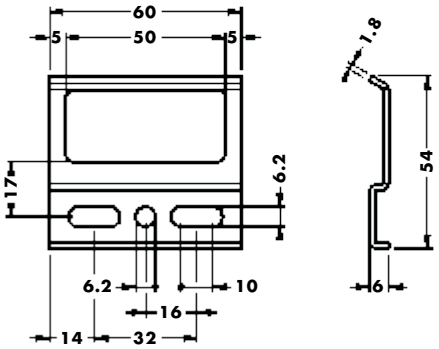
MIN.15

Fe

400

14400

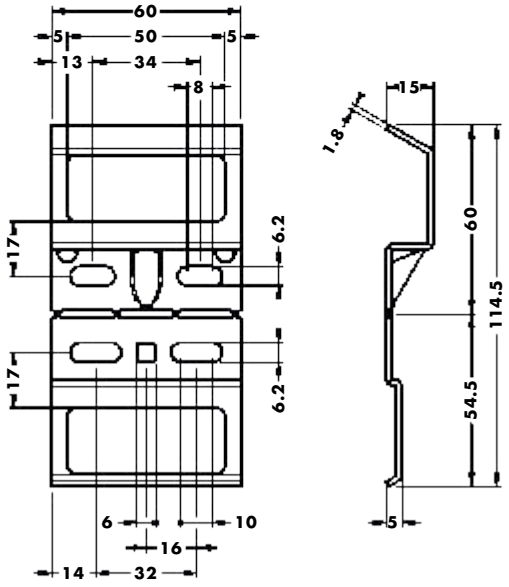
800



877 A5 Z1 DP 60

New

200 14400 400



877 A5 Z1 00 60

New

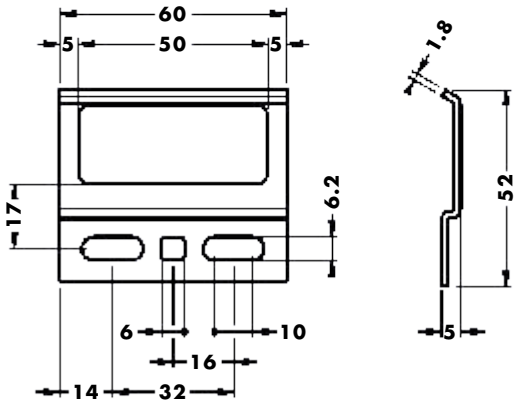
562-563

www.camar.it/warning

MIN.14

Fe

400 14400 800



877 A5 Z1 □□

Lmm

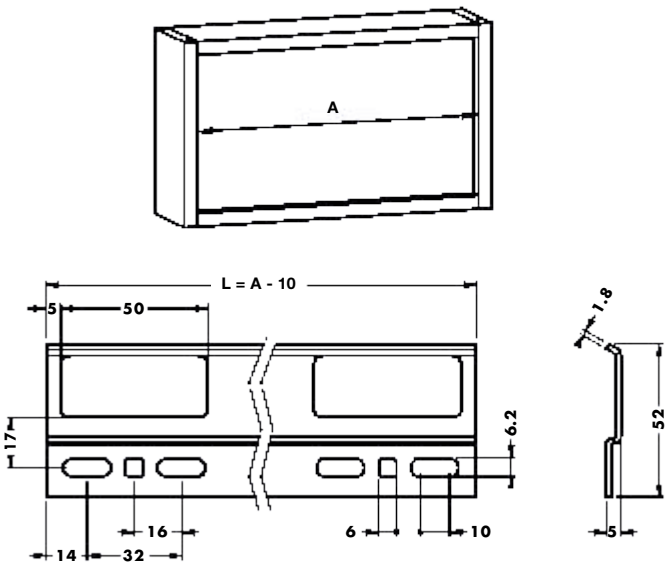
562-563

www.camar.it/warning

MIN.14

Fe

1200



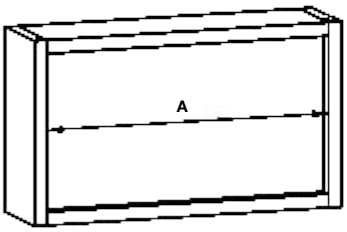
877 □□ Z1 □□□

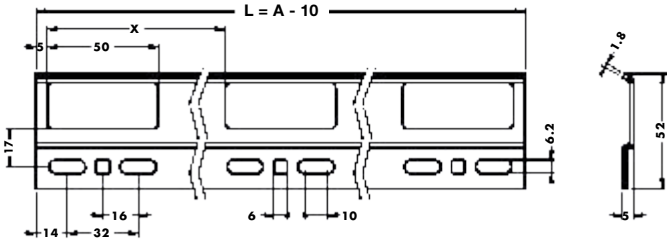
Xmm Lmm

New

Fe

1200

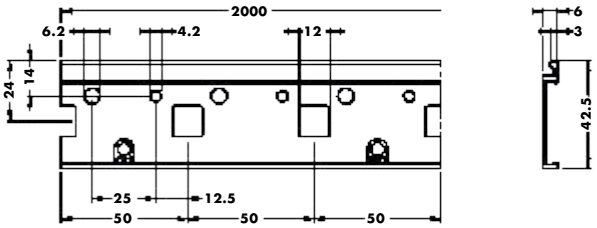




880 AL 20 00 LS

Al

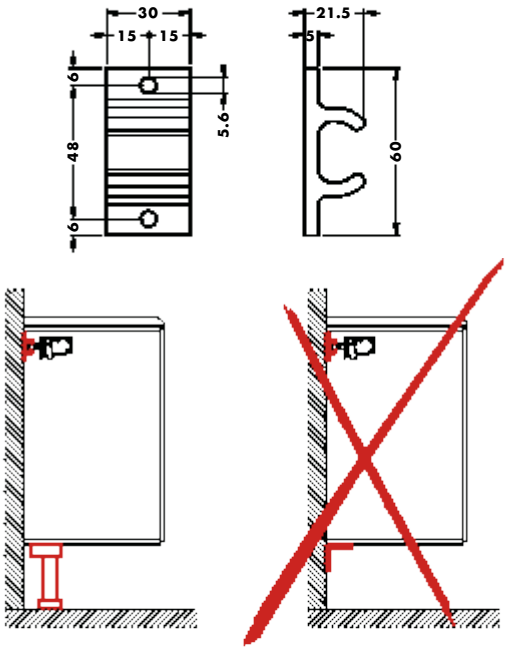
60 1200 120



885 AL 00 30 60

Al

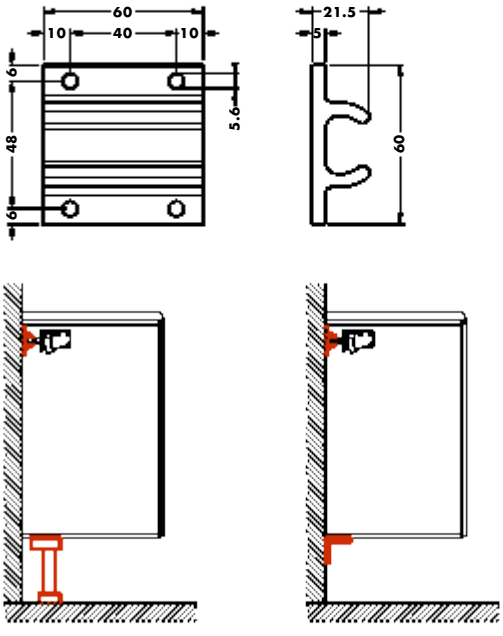
100 9600 500



885 AL 00 60 60

Al

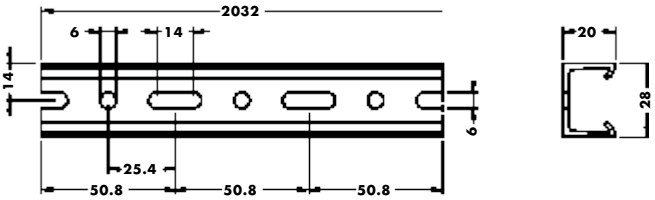
100 6000 500

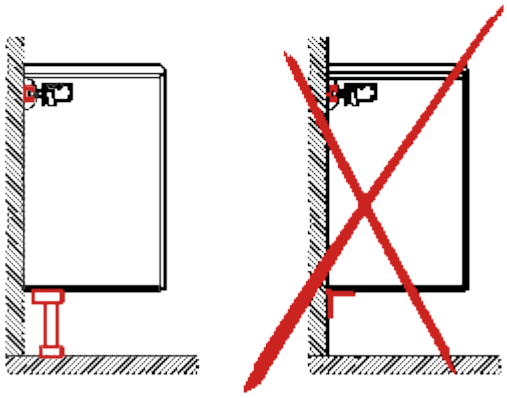


885 AL 00 80 LS

Al

10 500 50

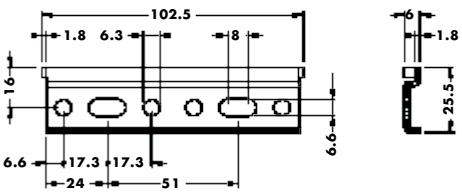




890 AC Z1 01 00

Fe

100 12000 1000



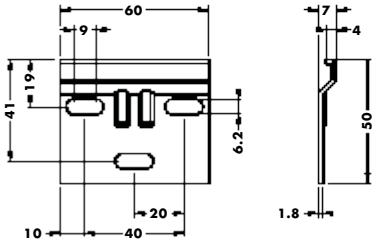
890 AC 00 60 LS

562-563

www.camar.it/warning

Fe

400 14400 1200



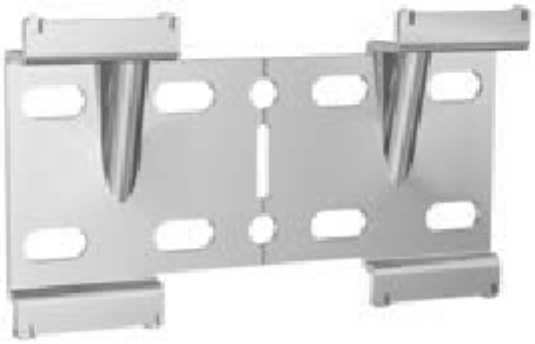
890 AC 01 00 LS

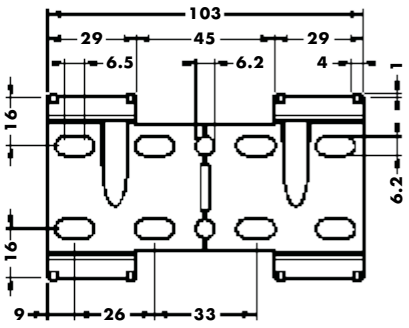
562-563

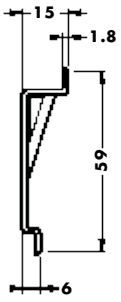
www.camar.it/warning

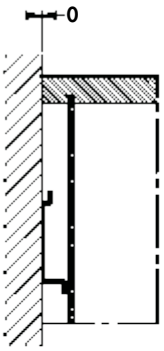
Fe

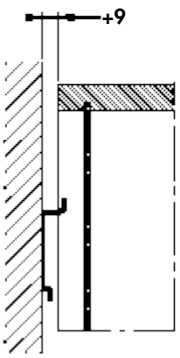
100 5500 1000



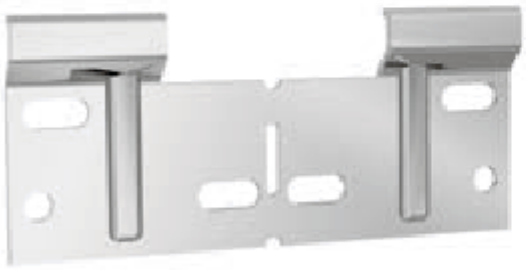








890 AC 01 20 LS

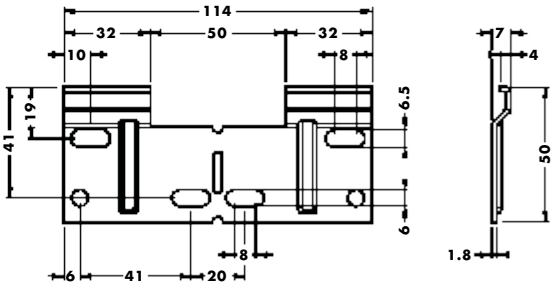


562-563

www.camar.it/warning

Fe

200 7200 3600



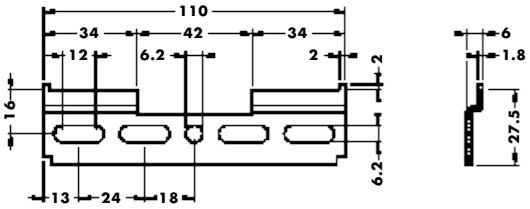
890 AC 01 40 LS

562-563

www.camar.it/warning

Fe

200 9600 1000

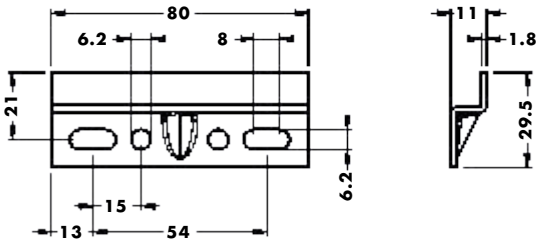


891 AC Z1 80 30

New

Fe

100 9600 500



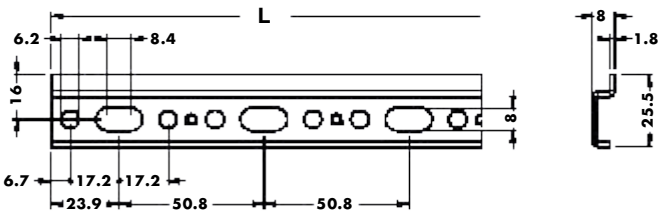
892 AC Z1 □□

Lmm

New

Fe

1200

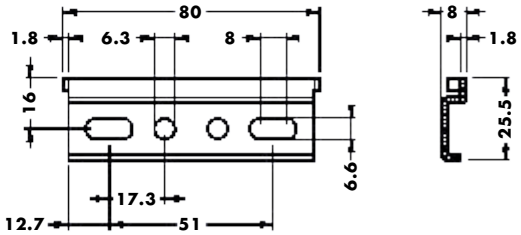


892 AC Z2 80 26

New

Fe

100 12000 500



895 AS Z1 10 94

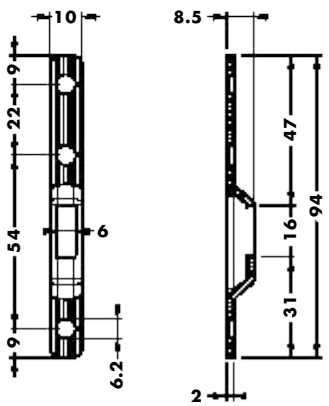
New

3D Fe

200 9600 200

9

895 AP P2 10 12 524
895 AP 02 524



895 AS Z1 12 94

New

542-543

www.camar.it/warning

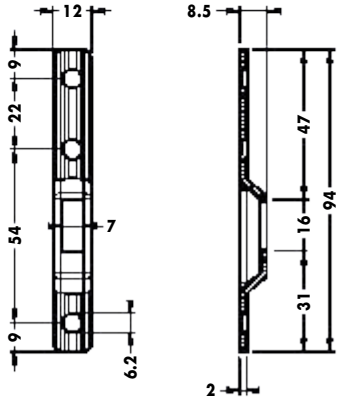
3D

Fe

200 9600 200

9

895 AP P2 10 12 524
895 AP 02 524



895 AS Z1 15 12

New

544-545

www.camar.it/warning

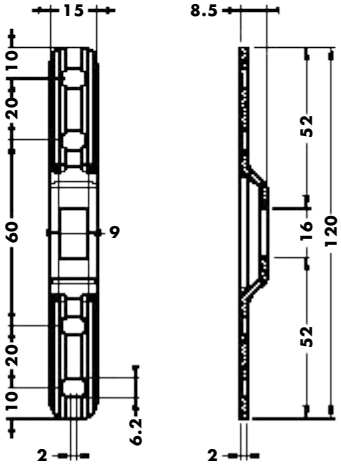
3D

Fe

200 9600 200

9

895 AP P2 15 00 524
895 AP 02 524



895 AS Z1 20 12

New

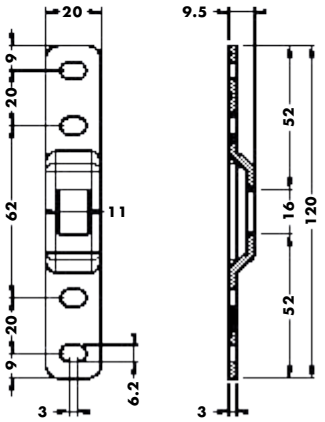
546-547

www.camar.it/warning

3D

Fe

200 9600 200

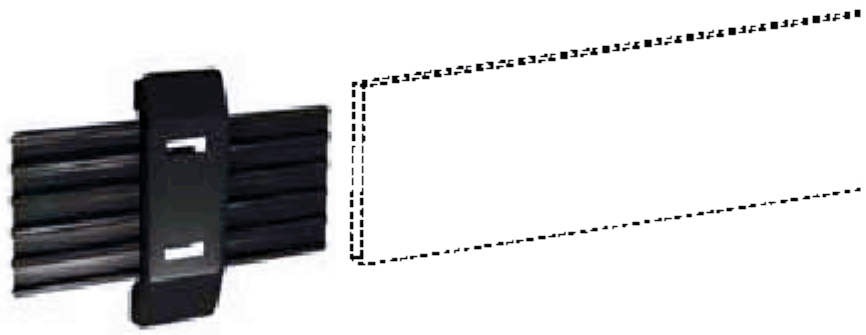


895 AP P2

10 12
15 00

ABS

50 50

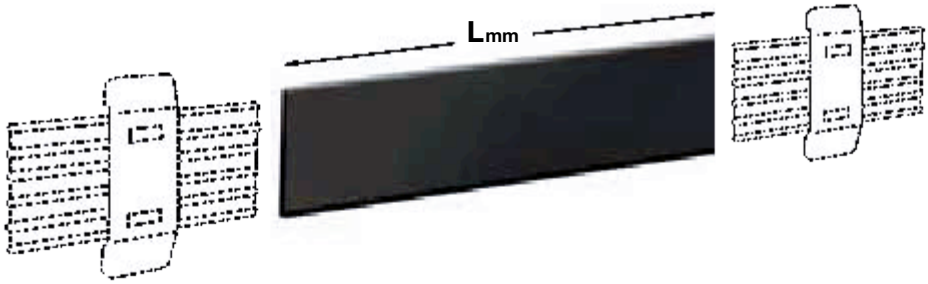


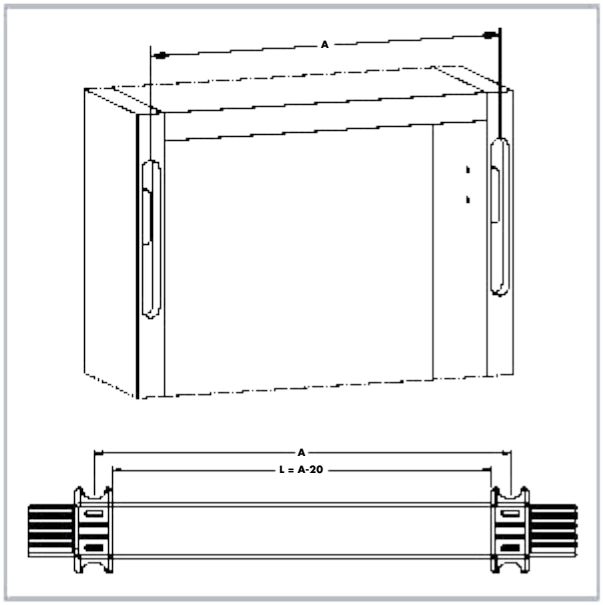
895 AP 02

2 0 0 0
3 0 0 0
Lmm

ABS

10 10





897 AS Z1 XL 12

New

554-555

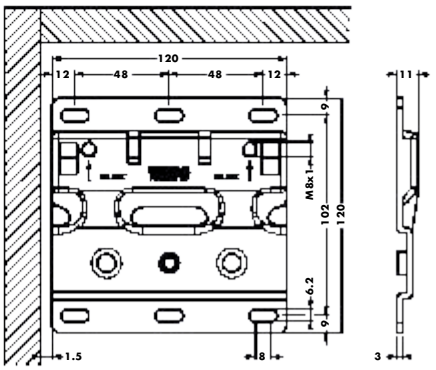
www.camar.it/warning

3D

Fe

50 1500 400

9 897 00 AL 528



897 AS Z1 XL 24

New

554-555

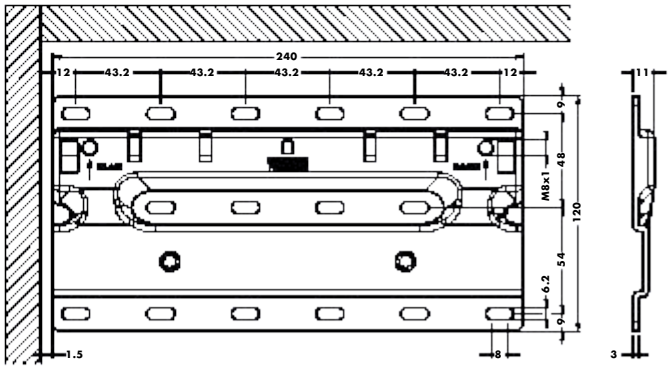
www.camar.it/warning

3D

Fe

20 720 40

9 897 00 AL 528



897 AS Z1 XL 90

New

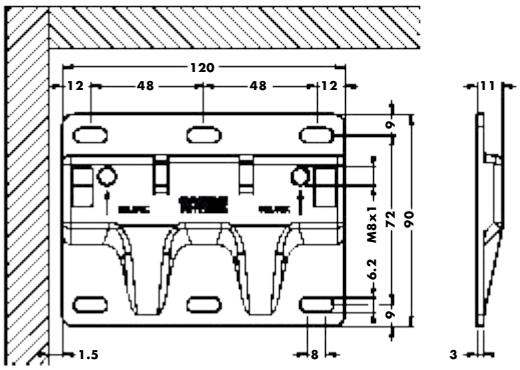
554-555

www.camar.it/warning

3D

Fe

50 1500 400



897 AS Z1 12 12

550-551

www.camar.it/warning

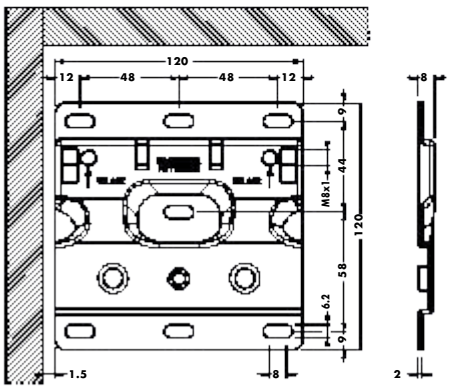
3D

Fe

50 1500 400

9

897 00 AL 528

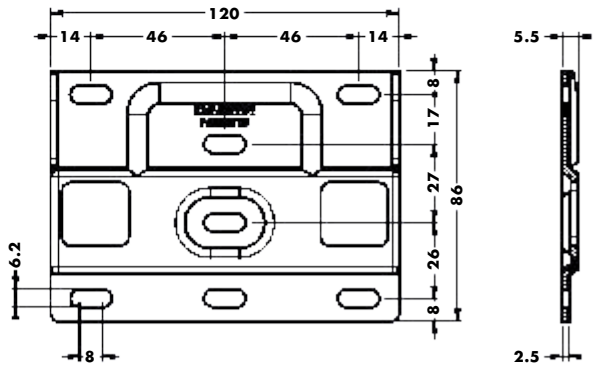


897 AS Z1 12 86

New

Fe

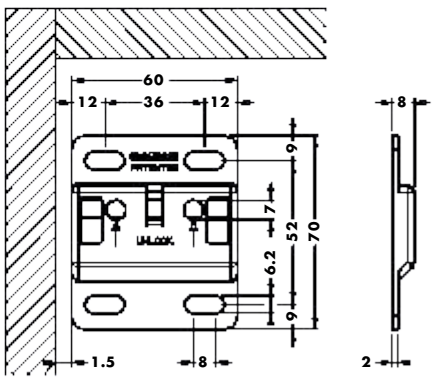
100 3600 100



897 AS Z1 60 70

Fe

200 6000 800

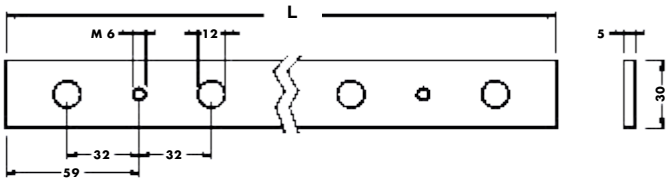


897 00 AL

Lmm

Al

50



	A
	Lmm
807 02 Z1 IN □□	A - 5
807 02 Z1 RV □□	A + 11
807 XL Z1 IN □□	A - 5
807 XL Z1 VI □□	A - 5
807 XL Z1 RV □□	A + 15
807 XL Z1 VR □□	A + 15

897 □□ AM

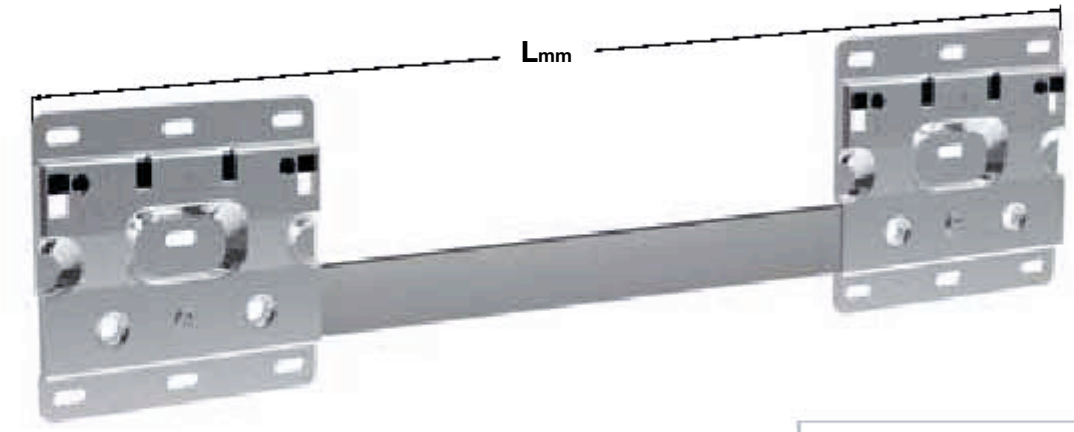
Lmm

3D

Al

Fe

50



	A
	Lmm
807 02 Z1 IN □□	A - 3
807 02 Z1 RV □□	A + 13

897 □□ XL □□□

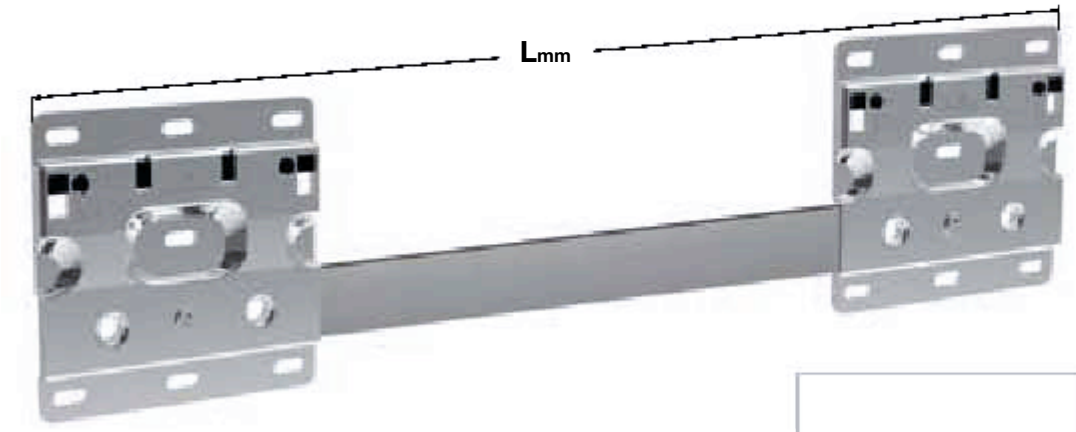
Lmm

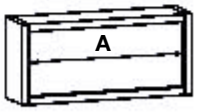
New

Al

Fe

50



	
	Lmm
807 XL Z1 IN □□	**A - 3**
807 XL Z1 VI □□	**A - 3**
807 XL Z1 RV □□	**A + 17**
807 XL Z1 VR □□	**A + 17**

Livellatori
Levellers
Höhenversteller
Compensateurs
Niveladores 1

Piedini
Plinth legs
Sockelfüße
Pieds de socle
Patas de zócalo 2

Reggipensili
Hanging brackets for wall units
Schrankaufhänger
Systèmes d'accrochage
Colgadores 3

Reggibase
Base cabinet hanging brackets
Unterschrankaufhänger
Suspensions pour meubles bas
Colgadores para muebles bajos 4

Reggipannelli
Panel hanging brackets
Paneelaufhänger
Systèmes d'accrochage pour panneautage mural
Colgador para paneles 5

Reggimensola
Shelf supports
Regalbodenträger
Supports pour étagères
Soportes de baldas 6

Gambe per tavoli
Table legs
Tischbeine
Pieds de table
Patas de mesa 7

Sistemi
Systems
Systeme
Systèmes
Sistemas 8

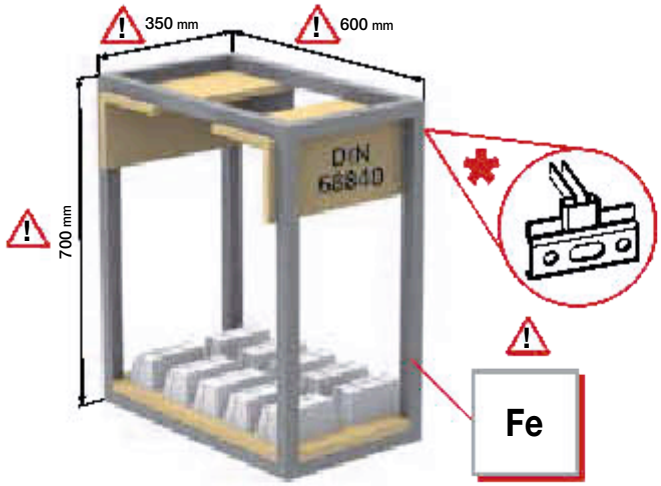
Accessori e complementi
Accessories and fittings
Zubehör und Ergänzungskomponenten
Accessoires et compléments
Accesorios y complementos 9

CAMAR®
the art of innovation

Carico massimo ammesso
Nominal loading capacity
Nennbelastbarkeit
Charge maximale admissible
Carga máxima admitida

1 CARICO MASSIMO AMMESSO
NOMINAL LOADING CAPACITY
NENNBELASTBARKEIT
CHARGE MAXIMALE ADMISSIBLE
CARGA MÁXIMA ADMITIDA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo / Article / Artikel / Article / Referencia	Carico massimo ammesso per pezzo / Nominal loading capacity per piece / Nennbelastbarkeit pro Stück / Charge maximale admissible par pièce / Carga máxima admitida por colgador	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Viti utilizzate / Screws used for the test / Verwendete Schrauben / Vis employées / Tirafondos a utilizar
	DIN 68840		
800 14 □□ VI □□	70 KG	LGA	2 x ø3,5x35mm
800 14 □□ 32 □□	70 KG	LGA	2 x ø3,5x35mm
800 22 □□ IN □□	70 KG	LGA	-
802 16 □□ VI 00	65 KG	LGA	2 x n/a
802 24 □□ IN □□	65 KG	LGA	-
804 16 □□ VI 00	65 KG	CAMAR	2 x ø4x35mm
804 24 □□ IN □□	65 KG	CAMAR	-
806 02 P2 IN □□	65 KG	CAMAR	-
806 02 P2 VI □□	50 KG	CAMAR	2 x ø3,5x30mm
806 14 P2 VI □□	50 KG	LGA	2 x ø3,5x30mm
806 22 P2 IN □□	65 KG	LGA	-

* Reggipensile completamente agganciato alla barra - Bracket completely hooked onto the wall plate - Schrankaufhänger vollständig in der Aufhängschiene eingehängt - Suspension complètement accrochée à la barre Colgador enganchado completamente a la barra

I carichi massimi ammessi dei reggipensili qui indicati sono il risultato di test effettuati con attrezzature conformi alla norma DIN 68840 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any loading capacity quoted here is the result of tests which have been carried out with tooling in compliance with DIN 68840 norm and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite angegebenen Nennbelastbarkeiten der Schrankaufhänger sind die Ergebnisse aus Tests mit Einrichtungen entsprechende der Norm DIN 68840. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles des systèmes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués avec des outillages conformes à la norme DIN 68840, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

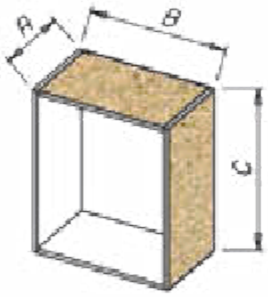
Las cargas máximas admitidas indicadas en esta página son el resultado de pruebas efectuadas con equipamientos conformes a la norma DIN 68840 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

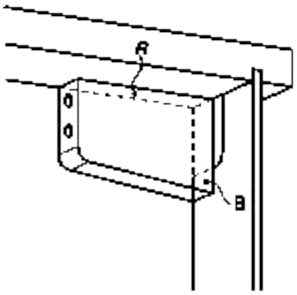
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Appoggio del reggipensile al cappello (A) e alla fodera (B).

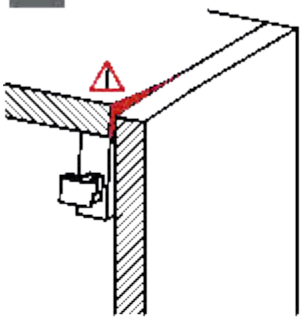
Positioning of the bracket against top (A) and back panels (B).

Abstützung des Schrankaufhängers am Oberboden (A) und an der Rückwand (B).

Appui de la suspension au dessus (A) et au fond (B) du meuble.

Apoyo del colgador a la tapa y a la trasera.

3



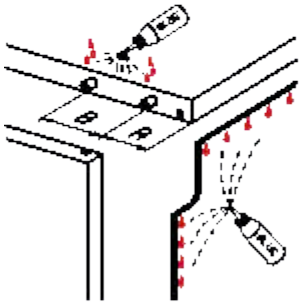
Rigidità del cappello.

Rigidity of the top panel.

Festigkeit des Oberbodens.

Rigidité du dessus.

Rigidez de la tapa.



Presenza, posizione e quantità di spine, giunzioni e colla.

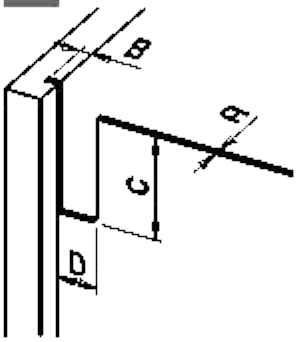
Presence, position and quantity of dowels, connection fittings and glue.

Vorhandensein, Position und Anzahl von Dübeln, Verbindungen und Klebstoff.

Présence, position et quantité de tourillons, jonctions et colle.

Presencia, posición y cantidad de tacos, ensamblajes y pegamento.

4



Presenza, spessore fodera (A), profondità della fresata (B) e dimensioni dello scasso (C, D).

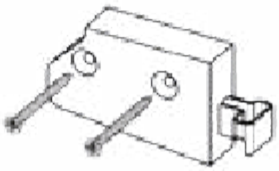
Presence and thickness of the back panel (A), depth of the milling (B) and dimensions of the hole in the back panel (C, D).

Vorhandensein und Stärke der Rückwand (A), Tiefe der Nut (B) und Abmessungen des Ausschnitts (C, D).

Présence, épaisseur du fond (A), profondeur du fraisage (B) et dimensions de la découpe (C, D).

Presencia, espesor trasera (A), profundidad de la ranura (B) y dimensiones de la roza (C, D).

5



Tipo, diametro e lunghezza delle viti utilizzate.

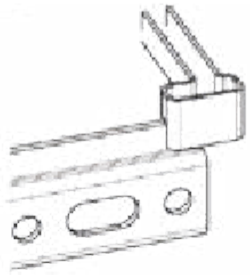
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

6



Reggipensile parzialmente agganciato alla barra.

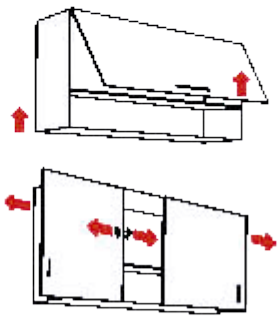
If the bracket is only partially hooked onto the wall plate.

Schrankaufhänger teilweise in der Aufhängeschiene eingehängt.

Suspension accrochée à la barre de façon seulement partielle.

Colgador enganchado parcialmente a la barra.

7



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

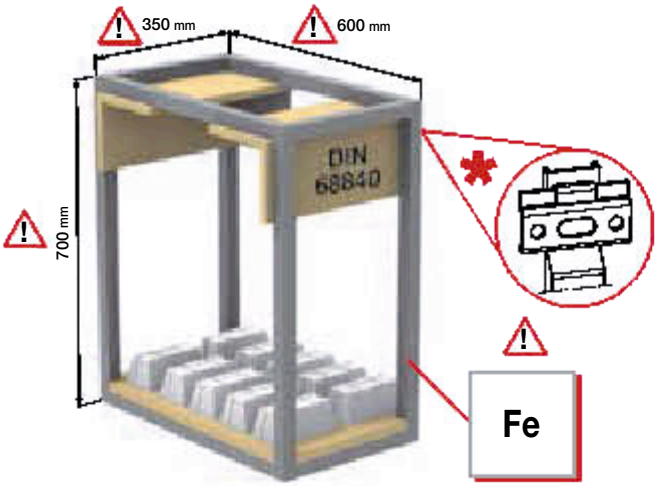
Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO AMMESSO
NOMINAL LOADING CAPACITY
NENNBELASTBARKEIT
CHARGE MAXIMALE ADMISSIBLE
CARGA MÁXIMA ADMITIDA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo / Article / Artikel / Article / Referencia	Carico massimo ammesso per pezzo / Nominal loading capacity per piece / Nennbelastbarkeit pro Stück / Charge maximale admissible par pièce / Carga máxima admitida por colgador	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Viti utilizzate / Screws used for the test / Verwendete Schrauben / Vis employées / Tirafondos a utilizar
	DIN 68840		
815 32 Z1 NV □□	70 KG	CAMAR	3 x ø3,5x50mm
815 32 Z1 VI 00	40 KG	CAMAR	5 x ø3,5x40mm
815 32 Z1 00 □□	70 KG	LGA	3 x ø3,5x50mm
816 AS Z1 DU □□	65 KG	CAMAR	3 x ø3,5x30mm
	65 KG	CAMAR	6 x ø3,5x30mm
816 AS Z1 50 □□	65 KG	CAMAR	4 x ø3,5x30mm
816 32 Z1 DU □□	65 KG	LGA	3 x n/a
	65 KG	LGA	6 x n/a
816 32 Z1 S0 □□	65 KG	CAMAR	3 x ø3,5x30mm
	65 KG	CAMAR	6 x ø3,5x30mm
820 AS Z1 DU □□	40 KG	CAMAR	2 x ø3,5x30mm
820 32 Z1 DU □□	40 KG	CAMAR	2 x ø3,5x30mm
823 AS Z1 15 □□	60 KG	CAMAR	4 x ø3,5x30mm
	60 KG	CAMAR	4 x ø3,5x16mm

Reggipensile completamente agganciato alla barra - Bracket completely hooked onto the wall plate - Schrankaufhänger vollständig in der Aufhängschiene eingehängt - Suspension complètement accrochée à la barre Colgador enganchado completamente a la barra

I carichi massimi ammessi dei reggipensili qui indicati sono il risultato di test effettuati con attrezzature conformi alla norma DIN 68840 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any loading capacity quoted here is the result of tests which have been carried out with tooling in compliance with DIN 68840 norm and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite angegebenen Nennbelastbarkeiten der Schrankaufhänger sind die Ergebnisse aus Tests mit Einrichtungen entsprechende der Norm DIN 68840. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles des systèmes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués avec des outillages conformes à la norme DIN 68840, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

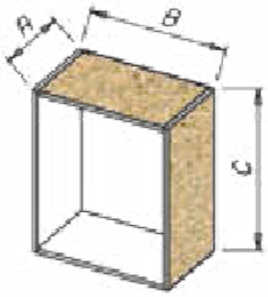
Las cargas máximas admitidas indicadas en esta página son el resultado de pruebas efectuadas con equipamientos conformes a la norma DIN 68840 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

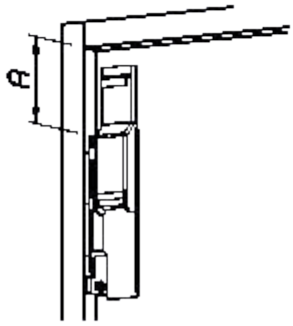
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Posizione rispetto al cappello (A).

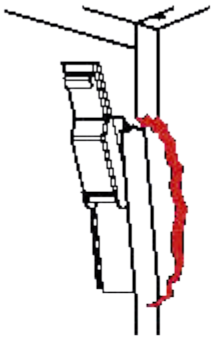
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

3



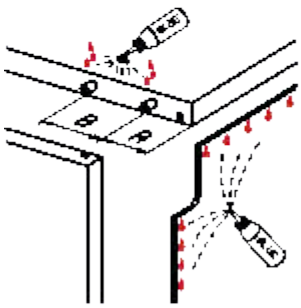
Resistenza della spalla.

Strength of the side panel.

Festigkeit der Seitenwand.

Résistance du côté.

Resistencia del lateral.



Presenza, posizione e quantità di spine, giunzioni e colla.

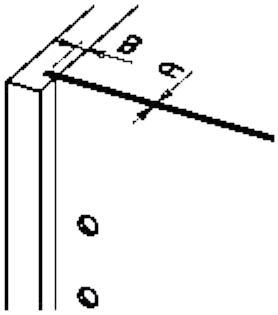
Presence, position and quantity of dowels, connection fittings and glue.

Vorhandensein, Position und Anzahl von Dübeln, Verbindungen und Klebstoff.

Présence, position et quantité de tourillons, jonctions et colle.

Presencia, posición y cantidad de tacos, ensamblajes y pegamento.

4



Presenza, spessore fodera (A), profondità della fresata (B).

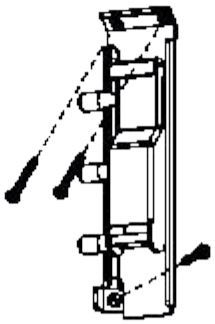
Presence and thickness of the back panel (A), depth of the milling (B).

Vorhandensein und Stärke der Rückwand (A), Tiefe der Nut (B).

Présence, épaisseur du fond (A), profondeur du fraisage (B).

Presencia, espesor trasera (A), profundidad de la ranura (B).

5



Tipo, diametro e lunghezza delle viti utilizzate.

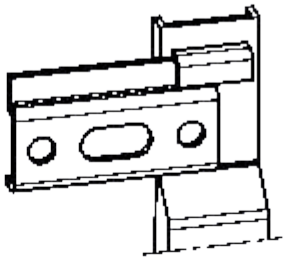
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

6



Reggipensile parzialmente agganciato alla barra.

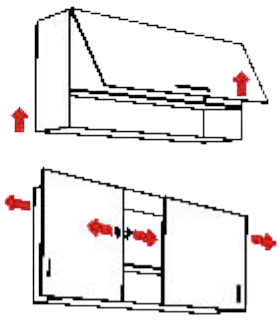
If the bracket is only partially hooked onto the wall plate.

Schrankaufhänger teilweise in der Aufhängeschiene eingehängt.

Suspension accrochée à la barre de façon seulement partielle.

Colgador enganchado parcialmente a la barra.

7



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

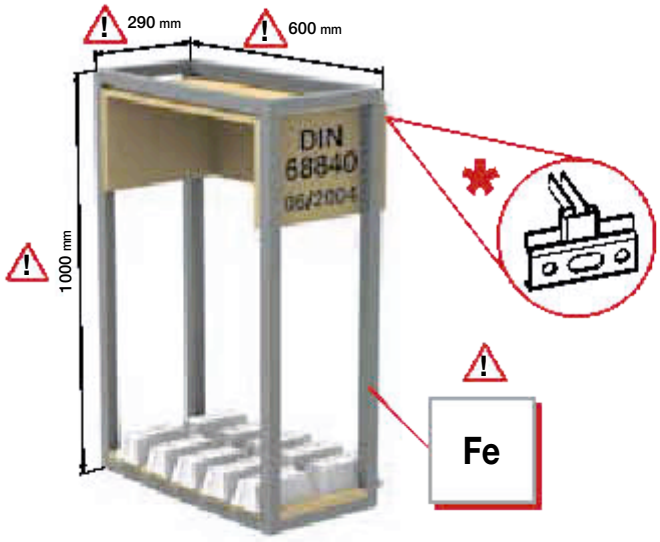
Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO AMMESSO
NOMINAL LOADING CAPACITY
NENNBELASTBARKEIT
CHARGE MAXIMALE ADMISSIBLE
CARGA MÁXIMA ADMITIDA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo	Carico massimo ammesso per pezzo	Laboratorio di prova	Viti utilizzate
Article	Nominal loading capacity per piece	Relevant testing laboratory	Screws used for the test
Artikel	Nennbelastbarkeit pro Stück	Prüflabor	Verwendete Schrauben
Article	Charge maximale admissible par pièce	Laboratoire d'essai	Vis employées
Referencia	Carga máxima admitida por colgador	Laboratorio de pruebas	Tirafondos a utilizar
	DIN 68840 06/2004		
801 02 Z1 IN □□	850 N	LGA	-
801 12 Z1 IN □□	1000 N	CAMAR	-
801 22 Z1 IN □□	1000 N	LGA	-
803 16 □□ VI 00	610 N	LGA	3 x ø4x30mm

Reggipensile completamente agganciato alla barra - Bracket completely hooked onto the wall plate - Schrankaufhänger vollständig in der Aufhängschiene eingehängt - Suspension complètement accrochée à la barre Colgador enganchado completamente a la barra

I carichi massimi ammessi dei reggipensili qui indicati sono il risultato di test effettuati con attrezzature conformi alla norma DIN 68840 06/2004 e si riferiscono al prodotto correttamente posizionato e montato, senza tener conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any loading capacity quoted here is the result of tests which have been carried out with tooling in compliance with DIN 68840 06/2004 norm and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite angegebenen Nennbelastbarkeiten der Schrankaufhänger sind die Ergebnisse aus Tests mit Einrichtungen entsprechende der Norm DIN 68840 06/2004. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles des systèmes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués avec des outillages conformes à la norme DIN 68840 06/2004, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

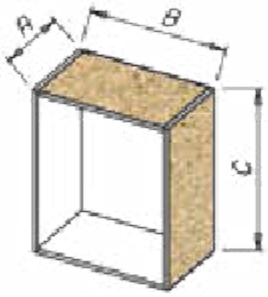
Las cargas máximas admitidas indicadas en esta página son el resultado de pruebas efectuadas con equipamientos conformes a la norma DIN 68840 06/2004 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

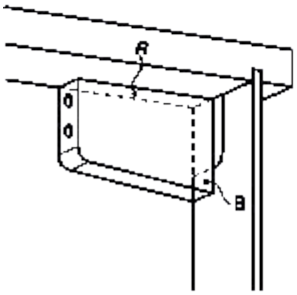
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Appoggio del reggipensile al cappello (A) e alla fodera (B).

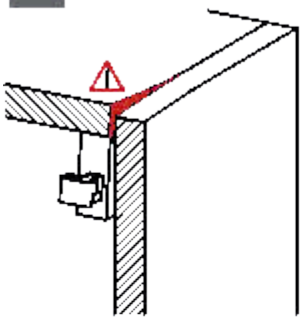
Positioning of the bracket against top (A) and back panels (B).

Abstützung des Schrankaufhängers am Oberboden (A) und an der Rückwand (B).

Appui de la suspension au dessus (A) et au fond (B) du meuble.

Apoyo del colgador a la tapa y a la trasera.

3



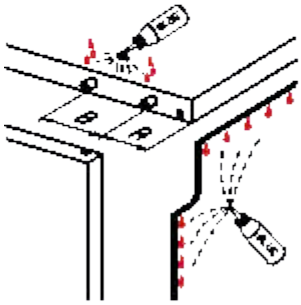
Rigidità del cappello.

Rigidity of the top panel.

Festigkeit des Oberbodens.

Rigidité du dessus.

Rigidez de la tapa.



Presenza, posizione e quantità di spine, giunzioni e colla.

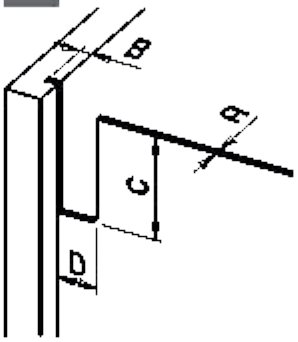
Presence, position and quantity of dowels, connection fittings and glue.

Vorhandensein, Position und Anzahl von Dübeln, Verbindungen und Klebstoff.

Présence, position et quantité de tourillons, jonctions et colle.

Presencia, posición y cantidad de tacos, ensamblajes y pegamento.

4



Presenza, spessore fodera (A), profondità della fresata (B) e dimensioni dello scasso (C, D).

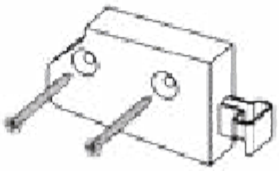
Presence and thickness of the back panel (A), depth of the milling (B) and dimensions of the hole in the back panel (C, D).

Vorhandensein und Stärke der Rückwand (A), Tiefe der Nut (B) und Abmessungen des Ausschnitts (C, D).

Présence, épaisseur du fond (A), profondeur du fraisage (B) et dimensions de la découpe (C, D).

Presencia, espesor trasera (A), profundidad de la ranura (B) y dimensiones de la roza (C, D).

5



Tipo, diametro e lunghezza delle viti utilizzate.

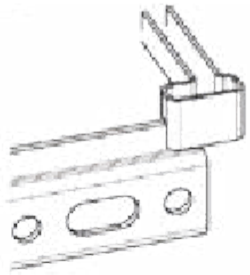
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

6



Reggipensile parzialmente agganciato alla barra.

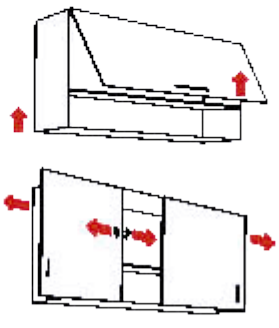
If the bracket is only partially hooked onto the wall plate.

Schrankaufhänger teilweise in der Aufhängeschiene eingehängt.

Suspension accrochée à la barre de façon seulement partielle.

Colgador enganchado parcialmente a la barra.

7



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

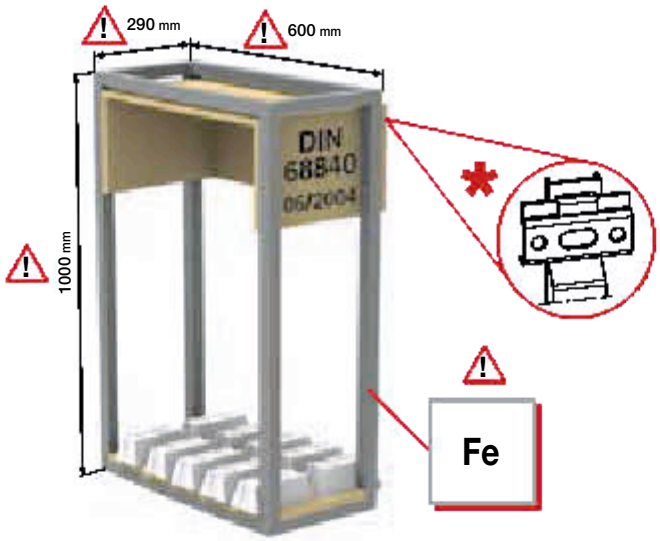
Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO AMMESSO
NOMINAL LOADING CAPACITY
NENNBELASTBARKEIT
CHARGE MAXIMALE ADMISSIBLE
CARGA MÁXIMA ADMITIDA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo / Article / Artikel / Article / Referencia	Carico massimo ammesso per pezzo / Nominal loading capacity per piece / Nennbelastbarkeit pro Stück / Charge maximale admissible par pièce / Carga máxima admitida por colgador	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Viti utilizzate / Screws used for the test / Verwendete Schrauben / Vis employées / Tirafondos a utilizar
	DIN 68840 06/2004		
817 32 Z1 D8 □□	1020 N	LGA	2 x ø3,5x25mm
818 32 Z1 DU □□	720 N	CAMAR	1 x ø3,5x25mm
818 32 Z1 D1 □□	720 N	LGA	1 x ø3,5x25mm
818 32 Z1 D8 □□	720 N	LGA	1 x ø3,5x25mm
818 32 Z1 E1 □□	600 N	LGA	-
818 32 Z1 E8 □□	600 N	LGA	-

* Reggipensile completamente agganciato alla barra - Bracket completely hooked onto the wall plate - Schrankaufhänger vollständig in der Aufhängschiene eingehängt - Suspension complètement accrochée à la barre Colgador enganchado completamente a la barra

I carichi massimi ammessi dei reggipensili qui indicati sono il risultato di test effettuati con attrezzature conformi alla norma DIN 68840 06/2004 e si riferiscono al prodotto correttamente posizionato e montato, senza tener conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any loading capacity quoted here is the result of tests which have been carried out with tooling in compliance with DIN 68840 06/2004 norm and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite angegebenen Nennbelastbarkeiten der Schrankaufhänger sind die Ergebnisse aus Tests mit Einrichtungen entsprechende der Norm DIN 68840 06/2004. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles des systèmes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués avec des outillages conformes à la norme DIN 68840 06/2004, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

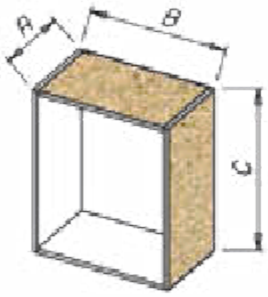
Las cargas máximas admitidas indicadas en esta página son el resultado de pruebas efectuadas con equipamientos conformes a la norma DIN 68840 06/2004 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

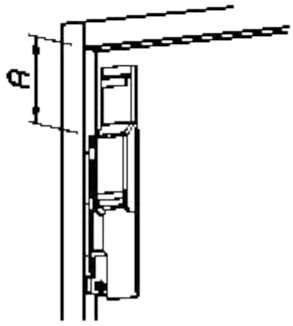
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Posizione rispetto al cappello (A).

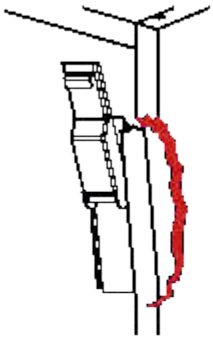
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

3



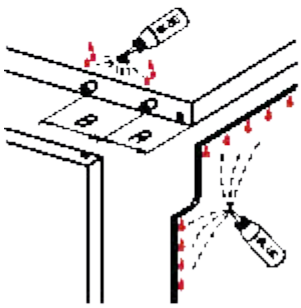
Resistenza della spalla.

Strength of the side panel.

Festigkeit der Seitenwand.

Résistance du côté.

Resistencia del lateral.



Presenza, posizione e quantità di spine, giunzioni e colla.

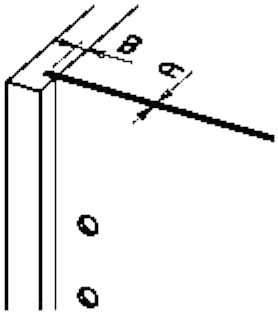
Presence, position and quantity of dowels, connection fittings and glue.

Vorhandensein, Position und Anzahl von Dübeln, Verbindungen und Klebstoff.

Présence, position et quantité de tourillons, jonctions et colle.

Presencia, posición y cantidad de tacos, ensamblajes y pegamento.

4



Presenza, spessore fodera (A), profondità della fresata (B).

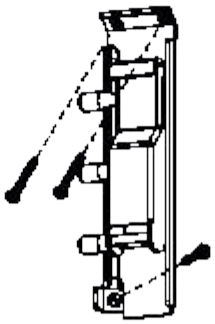
Presence and thickness of the back panel (A), depth of the milling (B).

Vorhandensein und Stärke der Rückwand (A), Tiefe der Nut (B).

Présence, épaisseur du fond (A), profondeur du fraisage (B).

Presencia, espesor trasera (A), profundidad de la ranura (B).

5



Tipo, diametro e lunghezza delle viti utilizzate.

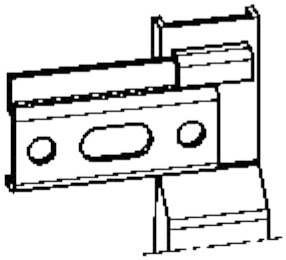
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

6



Reggipensile parzialmente agganciato alla barra.

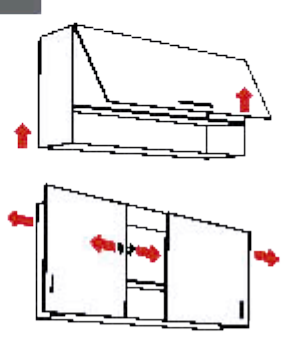
If the bracket is only partially hooked onto the wall plate.

Schrankaufhänger teilweise in der Aufhängeschiene eingehängt.

Suspension accrochée à la barre de façon seulement partielle.

Colgador enganchado parcialmente a la barra.

7



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE

I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo	Carico di rottura	Laboratorio di prova	Viti utilizzate	Carico massimo consigliato CAMAR per pezzo
Article	"Breaking point" loading capacity	Relevant testing laboratory	Screws used for the test	Maximum loading capacity per piece advised by CAMAR
Artikel	Bruchlast	Prüflabor	Verwendete Schrauben	Maximale von CAMAR empfohlene Belastung pro Stück
Article	Charge au moment de la rupture	Laboratoire d'essai	Vis employées	Charge maximale par pièce conseillée par CAMAR
Referencia	Carga de ruptura	Laboratorio de pruebas	Tirafondos a utilizar	Carga máxima por colgador recomendada por CAMAR
821 12 Z1 IN □□ + 895 AS Z1 10 94	805 KG	LGA	2 x ø4x60mm	60 KG

I carichi massimi consigliati dei reggipensili qui indicati sono il risultato di test effettuati sullo specifico mobile qui illustrato secondo la norma EN 14073 parte 2 e 3 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the result of tests which have been carried out on the specific cabinet shown here, according to EN 14073 norm, part 2 and 3, and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Schrankaufhänger sind die Ergebnisse aus Tests entsprechend der Norm EN 14073, Teil 2 und 3, mit genau dem hier dargestellten Möbel. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systémes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués sur le meuble spécifique reproduit ici, conformément à la norme EN 14073, part 2 et 3, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

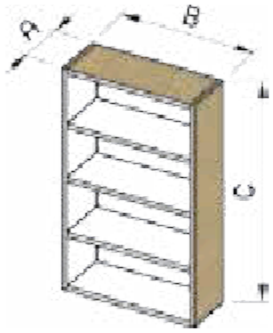
Las cargas máximas recomendadas indicadas en esta página son el resultado de pruebas efectuadas con el mueble especifico aquí mostrado, conformemente a la norma EN 14073, parte 2 y 3, y se refieren a colgadores correctamente colocados y posicionados, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conformemente a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2

Materiale e spessore della spalla (A).

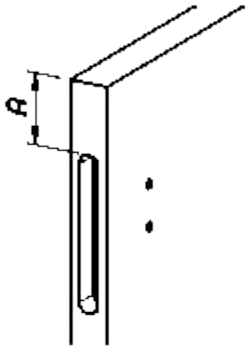
Material and thickness of the side panel (A).

Material und Stärke der Wange (A).

Matériau et épaisseur du côté (A).

Material y espesor del lateral (A).

3



Posizione rispetto al cappello (A).

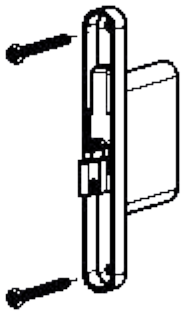
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

4



Tipo, diametro e lunghezza delle viti utilizzate.

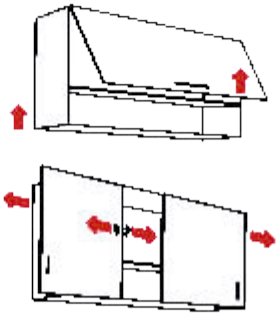
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

5



Sollecitazioni dinamiche.

Dynamic stress.

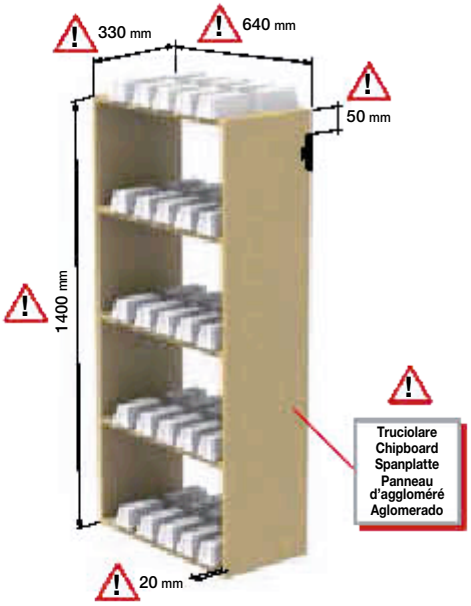
Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo	Carico di rottura	Laboratorio di prova	Viti utilizzate	Carico massimo consigliato CAMAR per pezzo
Article	"Breaking point" loading capacity	Relevant testing laboratory	Screws used for the test	Maximum loading capacity per piece advised by CAMAR
Artikel	Bruchlast	Prüflabor	Verwendete Schrauben	Maximale von CAMAR empfohlene Belastung pro Stück
Article	Charge au moment de la rupture	Laboratoire d'essai	Vis employées	Charge maximale par pièce conseillée par CAMAR
Referencia	Carga de ruptura	Laboratorio de pruebas	Tirafondos a utilizar	Carga máxima por colgador recomendada por CAMAR
821 15 Z1 IN □□ + 895 AS Z1 12 94	600 KG	LGA	2 x ø4x60mm	60 KG

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE

I carichi massimi consigliati dei reggipensili qui indicati sono il risultato di test effettuati sullo specifico mobile qui illustrato secondo la norma EN 14073 parte 2 e 3 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the result of tests which have been carried out on the specific cabinet shown here, according to EN 14073 norm, part 2 and 3, and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Schrankaufhänger sind die Ergebnisse aus Tests entsprechend der Norm EN 14073, Teil 2 und 3, mit genau dem hier dargestellten Möbel. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systémes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués sur le meuble spécifique reproduit ici, conformément à la norme EN 14073, part 2 et 3, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

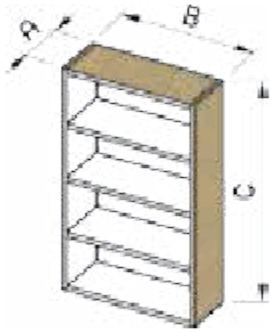
Las cargas máximas recomendadas indicadas en esta página son el resultado de pruebas efectuadas con el mueble especifico aquí mostrado, conformemente a la norma EN 14073, parte 2 y 3, y se refieren a colgadores correctamente colocados y posicionados, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conformemente a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2

Materiale e spessore della spalla (A).

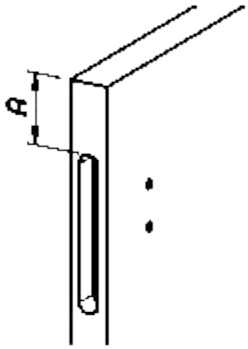
Material and thickness of the side panel (A).

Material und Stärke der Wange (A).

Matériau et épaisseur du côté (A).

Material y espesor del lateral (A).

3



Posizione rispetto al cappello (A).

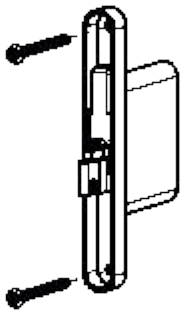
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

4



Tipo, diametro e lunghezza delle viti utilizzate.

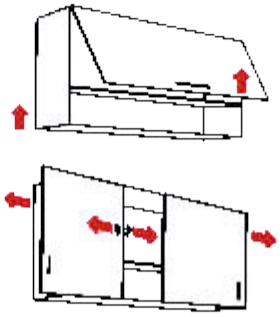
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

5



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA

I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo	Carico di rottura	Laboratorio di prova	Viti utilizzate	Carico massimo consigliato CAMAR per pezzo
Article	"Breaking point" loading capacity	Relevant testing laboratory	Screws used for the test	Maximum loading capacity per piece advised by CAMAR
Artikel	Bruchlast	Prüflabor	Verwendete Schrauben	Maximale von CAMAR empfohlene Belastung pro Stück
Article	Charge au moment de la rupture	Laboratoire d'essai	Vis employées	Charge maximale par pièce conseillée par CAMAR
Referencia	Carga de ruptura	Laboratorio de pruebas	Tirafondos a utilizar	Carga máxima por colgador recomendada por CAMAR
821 20 Z1 IN □□ + 895 AS Z1 15 12	980 KG	LGA	3 x ø4x60mm	100 KG

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE

I carichi massimi consigliati dei reggipensili qui indicati sono il risultato di test effettuati sullo specifico mobile qui illustrato secondo la norma EN 14073 parte 2 e 3 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the result of tests which have been carried out on the specific cabinet shown here, according to EN 14073 norm, part 2 and 3, and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Schrankaufhänger sind die Ergebnisse aus Tests entsprechend der Norm EN 14073, Teil 2 und 3, mit genau dem hier dargestellten Möbel. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systémes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués sur le meuble spécifique reproduit ici, conformément à la norme EN 14073, part 2 et 3, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

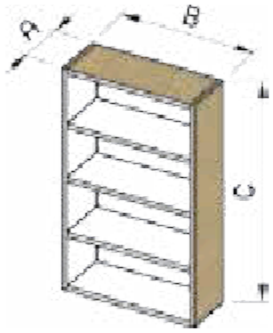
Las cargas máximas recomendadas indicadas en esta página son el resultado de pruebas efectuadas con el mueble especifico aquí mostrado, conformemente a la norma EN 14073, parte 2 y 3, y se refieren a colgadores correctamente colocados y posicionados, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conformemente a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2

Materiale e spessore della spalla (A).

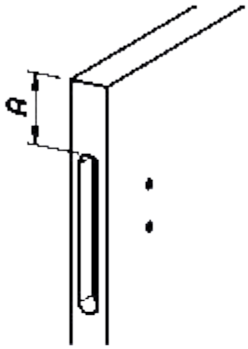
Material and thickness of the side panel (A).

Material und Stärke der Wange (A).

Matériau et épaisseur du côté (A).

Material y espesor del lateral (A).

3



Posizione rispetto al cappello (A).

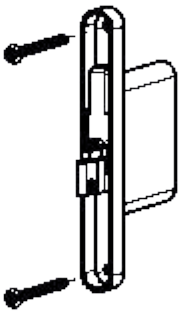
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

4



Tipo, diametro e lunghezza delle viti utilizzate.

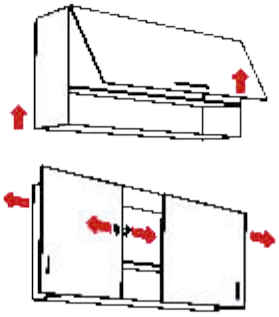
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

5



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE

I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo	Laboratorio di prova	Viti utilizzate	Carico massimo consigliato CAMAR per pezzo
Article	Relevant testing laboratory	Screws used for the test	Maximum loading capacity per piece advised by CAMAR
Artikel	Prüflabor	Verwendete Schrauben	Maximale von CAMAR empfohlene Belastung pro Stück
Article	Laboratoire d'essai	Vis employées	Charge maximale par pièce conseillée par CAMAR
Referencia	Laboratorio de pruebas	Tirafondos a utilizar	Carga máxima por colgador recomendada por CAMAR
		⚠	
821 26 Z1 IN □□ + 895 AS Z1 20 12	CAMAR	5 x ø4,5x70mm	140 KG

I carichi massimi consigliati dei reggipensili qui indicati sono il risultato di test effettuati sullo specifico mobile qui illustrato secondo la norma EN 14073 parte 2 e 3 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the result of tests which have been carried out on the specific cabinet shown here, according to EN 14073 norm, part 2 and 3, and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Schrankaufhänger sind die Ergebnisse aus Tests entsprechend der Norm EN 14073, Teil 2 und 3, mit genau dem hier dargestellten Möbel. Sie beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systémes d'accrochage pour meubles hauts, indiquées ici, sont le résultat d'essais effectués sur le meuble spécifique reproduit ici, conformément à la norme EN 14073, part 2 et 3, et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

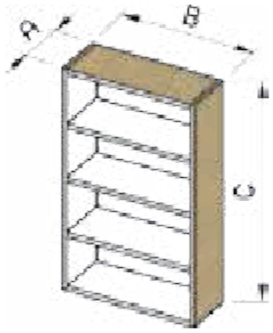
Las cargas máximas recomendadas indicadas en esta página son el resultado de pruebas efectuadas con el mueble especifico aquí mostrado, conformemente a la norma EN 14073, parte 2 y 3, y se refieren a colgadores correctamente colocados y posicionados, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conformemente a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2

Materiale e spessore della spalla (A).

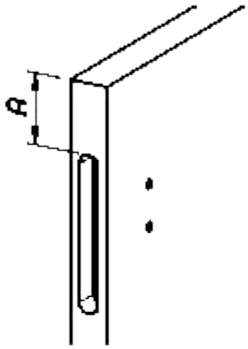
Material and thickness of the side panel (A).

Material und Stärke der Wange (A).

Matériau et épaisseur du côté (A).

Material y espesor del lateral (A).

3



Posizione rispetto al cappello (A).

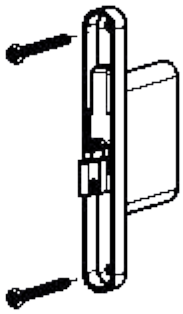
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

4



Tipo, diametro e lunghezza delle viti utilizzate.

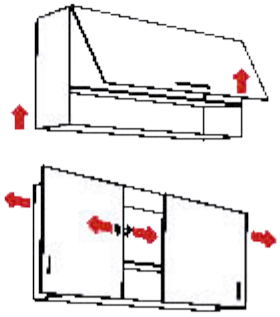
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

5



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

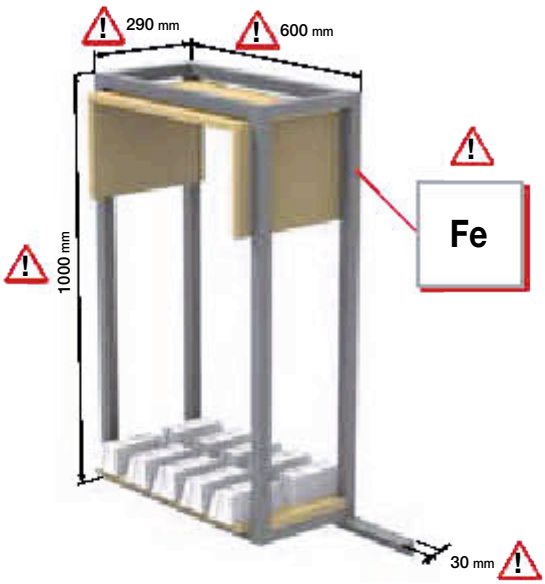
Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo	Carico di prova	Laboratorio di prova	Viti utilizzate	Carico massimo consigliato CAMAR per pezzo
Article	Tested loading capacity	Relevant testing laboratory	Screws used for the test	Maximum loading capacity per piece advised by CAMAR
Artikel	Prüfbelastung	Prüflabor	Verwendete Schrauben	Maximale von CAMAR empfohlene Belastung pro Stück
Article	Charge d'essai	Laboratoire d'essai	Vis employées	Charge maximale par pièce conseillée par CAMAR
Referencia	Carga de prueba	Laboratorio de pruebas	Tirafondos a utilizar	Carga máxima por colgador recomendada por CAMAR
805 30 01 VI □□ + 885 AL 00 60 60	235 KG	LGA	3 x ø4x30mm	60 KG

I carichi massimi consigliati per i reggibase qui indicati sono il risultato di test effettuati sul mobile qui illustrato e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any loading capacity advised here is the result of tests which refer to the cabinet as shown, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet according to the norms which are in force in the countries where you intend to sell your products.**

Die hier angegebenen empfohlenen Maximalbelastungen für Unterschrankaufhänger sind die Ergebnisse aus Test mit dem hier dargestellten Möbelstück und beziehen sich ausschließlich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzeichnungen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales conseillées pour les systèmes d'accrochage pour meubles bas, indiquées ici, sont le résultat d'essais effectués sur le meuble illustré ici et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction de meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effecuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

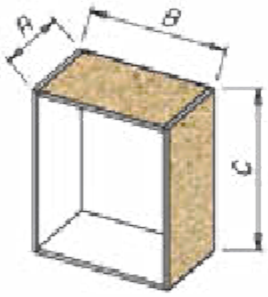
Las cargas máximas recomendadas indicadas en esta página, son el resultado de pruebas efectuadas con el mueble especifico aquí mostrado, y se refieren al producto colocado y montado correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles completos a pruebas en institutos acreditados, conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

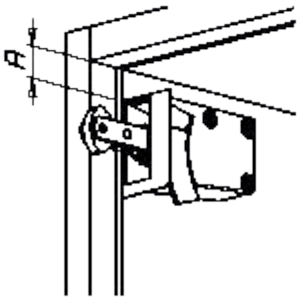
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Posizione rispetto al cappello (A).

Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

3

Tipo, diametro e lunghezza delle viti utilizzate.

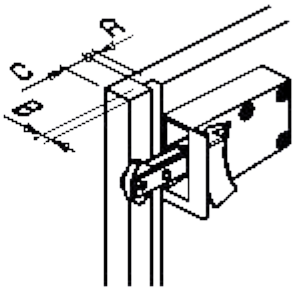
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

4



Posizione (A), spessore fodera (B), profondità della fresata (C).

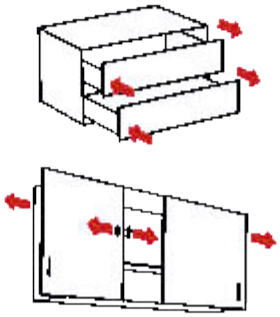
Position (A) and thickness of the back panel (B), depth of the milling (C).

Position (A) und Stärke der Rückwand (B), Tiefe der Nut (C).

Position (A), épaisseur du fond (B), profondeur du fraisage (C).

Posición (A), espesor trasera (B), profundidad de la ranura (C).

5



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

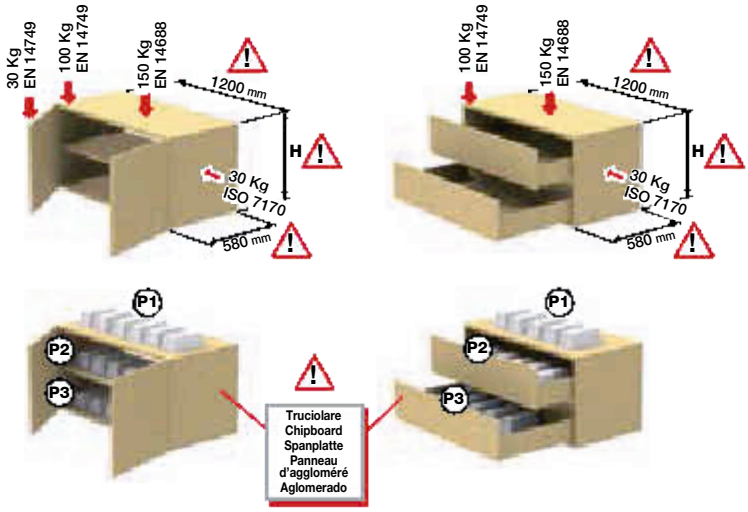
Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo / Article / Artikel / Article / Referencia		Carico di prova / Tested loading capacity / Prüfbelastung / Charge d'essai / Carga de prueba	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Carico massimo consigliato CAMAR per pezzo / Maximum loading capacity per piece advised by CAMAR / Maximale von CAMAR empfohlene Belastung pro Stück / Charge maximale par pièce conseillée par CAMAR / Carga máxima por colgador recomendada por CAMAR
807 02 Z1 IN □□ + 897	350	P1 36 KG + P2 108 KG + P3 66 KG = **310 KG**	LGA	120 KG
	350	P1 178 KG + P2 50 KG + P3 50 KG = **278 KG**	LGA	120 KG
	600	P1 36 KG + P2 108 KG + P3 180 KG = **324 KG**	LGA	120 KG
	600	P1 200 KG + P2 50 KG + P3 50 KG = **300 KG**	LGA	120 KG

I carichi massimi consigliati per i reggibase qui indicati sono il risultato di test effettuati sugli specifici mobili qui illustrati secondo le norme EN 14749, EN 14688 e ISO 7170 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the resut of tests which have been carried out on the specific base cabinets shown here, according to EN 14749, EN 14688 and ISO 7170 norms and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Unterschrankaufhänger sind die Ergebnisse aus Tests entsprechend der Normen EN 14749, EN 14688 e ISO 7170 und beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systèmes d'accrochage pour meubles bas, indiquées ici, sont le résultat d'essais effectués sur les meubles spécifique reproduit ici, conformément aux normes EN 14749, EN 14688 e ISO 7170 et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

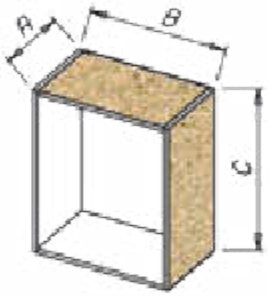
Las cargas máximas recomendadas en esta página, son el resultado de pruebas efectuadas con el meuble especifico aquí mostrado, conformemente a las normas EN 14749, EN 14688 e ISO 7170 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

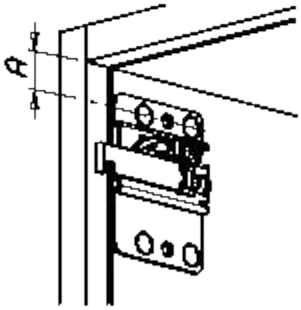
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Posizione rispetto al cappello (A).

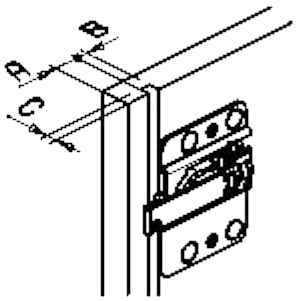
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

3



Posizione (A), spessore fodera (B), profondità della fresata (C).

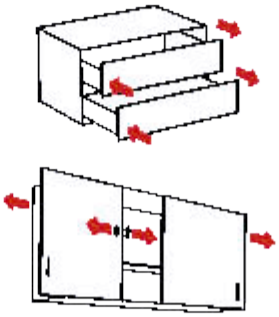
Position (A) and thickness of the back panel (B), depth of the milling (C).

Position (A) und Stärke der Rückwand (B), Tiefe der Nut (C).

Position (A), épaisseur du fond (B), profondeur du fraisage (C).

Posición (A), espesor trasera (B), profundidad de la ranura (C).

4



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

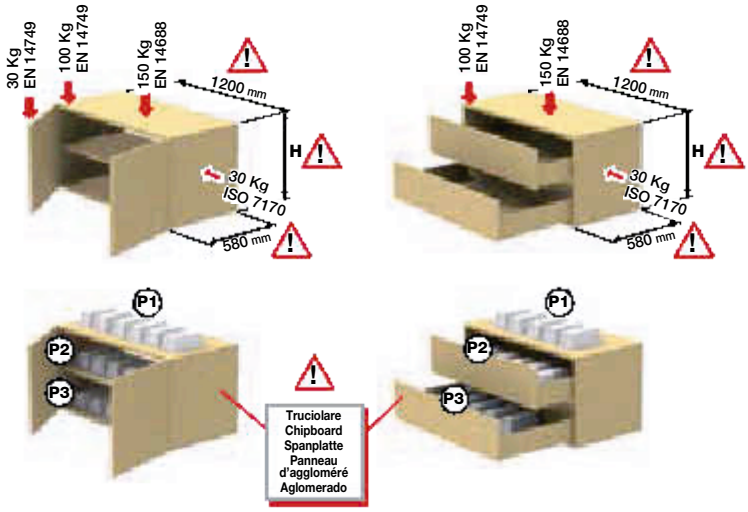
Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo / Article / Artikel / Article / Referencia		Carico di prova / Tested loading capacity / Prüfbelastung / Charge d'essai / Carga de prueba	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Carico massimo consigliato CAMAR per pezzo / Maximum loading capacity per piece advised by CAMAR / Maximale von CAMAR empfohlene Belastung pro Stück / Charge maximale par pièce conseillée par CAMAR / Carga máxima por colgador recomendada por CAMAR
807 02 Z1 RV □□ + 897	350	P1 35 KG + P2 104 KG + P3 174 KG = **313 KG**	LGA	120 KG
	350	P1 144 KG + P2 64 KG + P3 64 KG = **272 KG**	LGA	120 KG
	600	P1 36 KG + P2 108 KG + P3 180 KG = **324 KG**	LGA	120 KG
	600	P1 200 KG + P2 50 KG + P3 50 KG = **300 KG**	LGA	120 KG

I carichi massimi consigliati per i reggibase qui indicati sono il risultato di test effettuati sugli specifici mobili qui illustrati secondo le norme EN 14749, EN 14688 e ISO 7170 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the resut of tests which have been carried out on the specific base cabinets shown here, according to EN 14749, EN 14688 and ISO 7170 norms and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Unterschrankaufhänger sind die Ergebnisse aus Tests entsprechend der Normen EN 14749, EN 14688 e ISO 7170 und beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systèmes d'accrochage pour meubles bas, indiquées ici, sont le résultat d'essais effectués sur les meubles spécifique reproduit ici, conformément aux normes EN 14749, EN 14688 e ISO 7170 et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

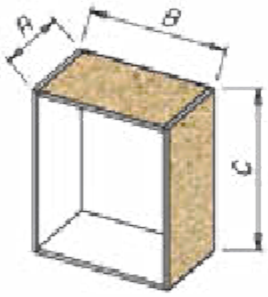
Las cargas máximas recomendadas en esta página, son el resultado de pruebas efectuadas con el meuble especifico aquí mostrado, conformemente a las normas EN 14749, EN 14688 e ISO 7170 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

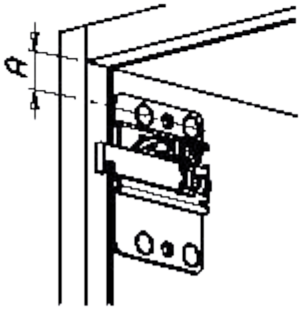
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Posizione rispetto al cappello (A).

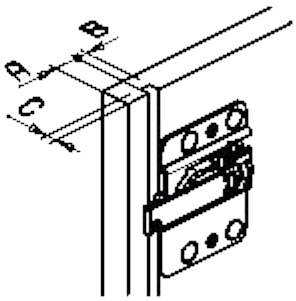
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

3



Posizione (A), spessore fodera (B), profondità della fresata (C).

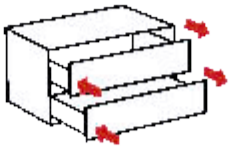
Position (A) and thickness of the back panel (B), depth of the milling (C).

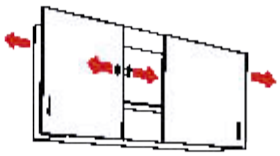
Position (A) und Stärke der Rückwand (B), Tiefe der Nut (C).

Position (A), épaisseur du fond (B), profondeur du fraisage (C).

Posición (A), espesor trasera (B), profundidad de la ranura (C).

4





Sollecitazioni dinamiche.

Dynamic stress.

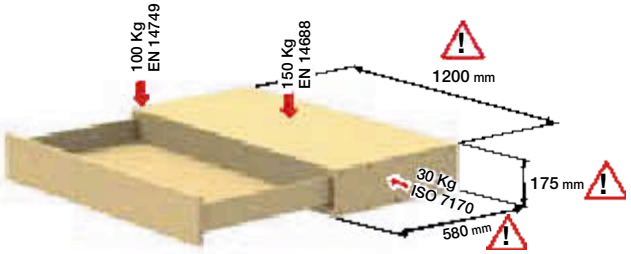
Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo / Article / Artikel / Article / Referencia	Carico di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Viti utilizzate / Screws used for the test / Verwendete Schrauben / Vis employées / Tirafondos a utilizar	Carico massimo consigliato CAMAR per pezzo / Maximum loading capacity per piece advised by CAMAR / Maximale von CAMAR empfohlene Belastung pro Stück / Charge maximale par pièce conseillée par CAMAR / Carga máxima por colgador recomendada por CAMAR
807 XL Z1 IN □□ + 897 XL	P1 150 KG + P2 50 KG = **200 KG**	LGA	-	70 KG
807 XL Z1 VI □□ + 897 XL	P1 150 KG + P2 50 KG = **200 KG**	CAMAR	4 x ø4x18mm	70 KG
807 XL Z1 RV □□ + 897 XL	P1 150 KG + P2 50 KG = **200 KG**	LGA	-	70 KG
807 XL Z1 VR □□ + 897 XL	P1 150 KG + P2 50 KG = **200 KG**	CAMAR	4 x ø4x18mm	70 KG

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE

I carichi massimi consigliati per i reggibase qui indicati sono il risultato di test effettuati sugli specifici mobili qui illustrati secondo le norme EN 14749, EN 14688 e ISO 7170 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the resut of tests which have been carried out on the specific base cabinets shown here, according to EN 14749, EN 14688 and ISO 7170 norms and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Unterschrankaufhänger sind die Ergebnisse aus Tests entsprechend der Normen EN 14749, EN 14688 e ISO 7170 und beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systèmes d'accrochage pour meubles bas, indiquées ici, sont le résultat d'essais effectués sur les meubles spécifique reproduit ici, conformément aux normes EN 14749, EN 14688 e ISO 7170 et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

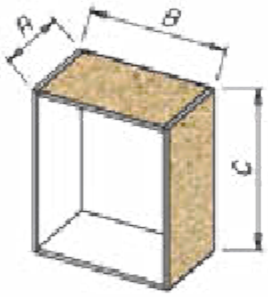
Las cargas máximas recomendadas en esta página, son el resultado de pruebas efectuadas con el meuble especifico aquí mostrado, conformemente a las normas EN 14749, EN 14688 e ISO 7170 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

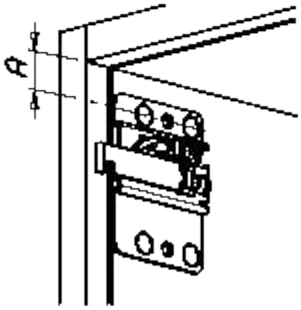
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



Posizione rispetto al cappello (A).

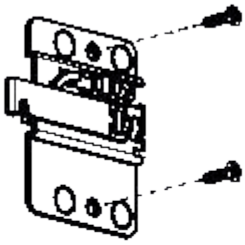
Position in relation to the top panel (A).

Relative Position zum Oberboden (A).

Position par rapport au dessus (A).

Posición relativa a la tapa (A).

3



Tipo, diametro e lunghezza delle viti utilizzate.

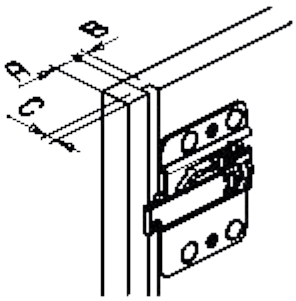
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

4



Posizione (A), spessore fodera (B), profondità della fresata (C).

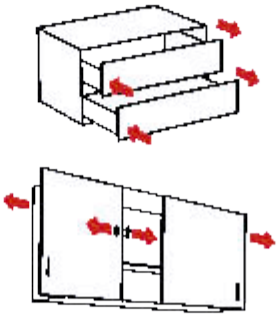
Position (A) and thickness of the back panel (B), depth of the milling (C).

Position (A) und Stärke der Rückwand (B), Tiefe der Nut (C).

Position (A), épaisseur du fond (B), profondeur du fraisage (C).

Posición (A), espesor trasera (B), profundidad de la ranura (C).

5



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

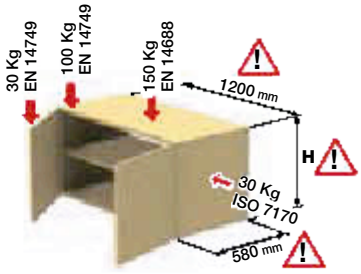
Sollicitations dynamiques.

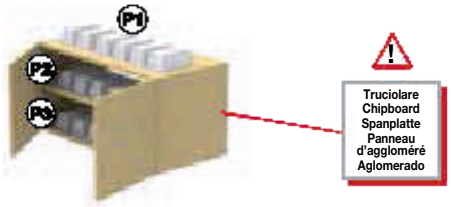
Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONS
MAXIMUM ADVISED LOADING
MAXIMALE EMPFOHLENE B
CHARGE MAXIMALE CON
CARGA MÁXIMA RECOME

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE





I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico mobile sopra illustrato.

The values quoted hereunder refer solely to the specific cabinet as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Möbel.

Les valeurs ci-dessous se réfèrent uniquement au meuble spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al mueble especifico arriba mostrado.

Articolo / Article / Artikel / Article / Referencia		Carico di prova / Tested loading capacity / Prüfbelastung / Charge d'essai / Carga de prueba	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Viti utilizzate / Screws used for the test / Verwendete Schrauben / Vis employées / Tirafondos a utilizar	Carico massimo consigliato CAMAR per pezzo / Maximum loading capacity per piece advised by CAMAR / Maximale von CAMAR empfohlene Belastung pro Stück / Charge maximale par pièce conseillée par CAMAR / Carga máxima por colgador recomendada por CAMAR
819 AS Z1 D1 □□ + 897 AS Z1 12 86	350	P1 36 KG + P2 108 KG + P3 66 KG = **310 KG**	CAMAR	3 x ø3,5x25mm + 3 x ø4,5x70mm	80 KG
	600	P1 36 KG + P2 108 KG + P3 180 KG = **324 KG**	CAMAR	3 x ø3,5x25mm + 3 x ø4,5x70mm	80 KG

I carichi massimi consigliati per i reggibase qui indicati sono il risultato di test effettuati sugli specifici mobili qui illustrati secondo le norme EN 14749, EN 14688 e ISO 7170 e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del mobile finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro mobile completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the resut of tests which have been carried out on the specific base cabinets shown here, according to EN 14749, EN 14688 and ISO 7170 norms and refers to the relevant item, correctly positioned and assembled, disregarding any construction variables of the finished cabinet, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete cabinet at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die auf dieser Seite empfohlenen Maximalbelastungen der Unterschrankaufhänger sind die Ergebnisse aus Tests entsprechend der Normen EN 14749, EN 14688 e ISO 7170 und beziehen sich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Möbelstücks ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen einzuhalten und **ein fertiges Möbelstück entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles conseillées des systèmes d'accrochage pour meubles bas, indiquées ici, sont le résultat d'essais effectués sur les meubles spécifique reproduit ici, conformément aux normes EN 14749, EN 14688 e ISO 7170 et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction du meuble final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effectuer un essai sur un de vos meubles, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

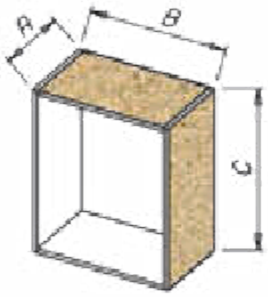
Las cargas máximas recomendadas en esta página, son el resultado de pruebas efectuadas con el meuble especifico aquí mostrado, conformemente a las normas EN 14749, EN 14688 e ISO 7170 y se refieren a colgadores montados y posicionados correctamente, sin tener en cuenta las variables en la fabricación del mueble ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus muebles a pruebas en institutos acreditados conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Dimensioni e materiale del mobile.

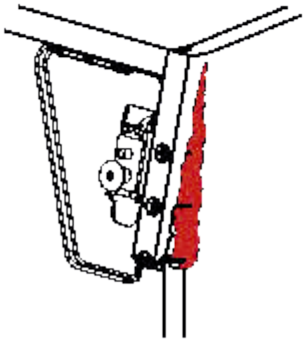
Dimensions and material of the cabinet.

Abmessungen und verwendete Materialien des Möbels.

Dimensions et matériaux du meuble.

Dimensiones y material del mueble.

2



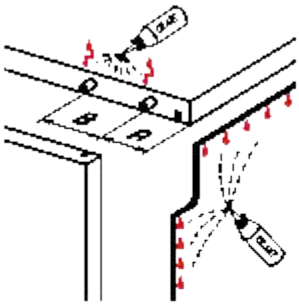
Resistenza della spalla.

Strength of the side panel.

Festigkeit der Seitenwand.

Résistance du côté.

Resistencia del lateral.



Presenza, posizione e quantità di spine, giunzioni e colla.

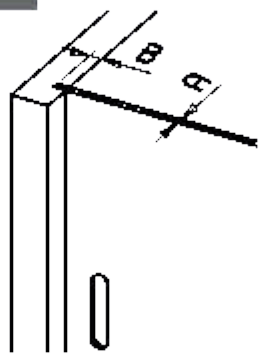
Presence, position and quantity of dowels, connection fittings and glue.

Vorhandensein, Position und Anzahl von Dübeln, Verbindungen und Klebstoff.

Présence, position et quantité de tourillons, jonctions et colle.

Presencia, posición y cantidad de tacos, ensamblajes y pegamento.

3



Presenza, spessore fodera (A), profondità della fresata (B).

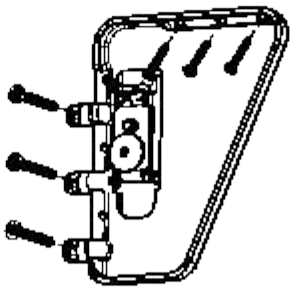
Presence and thickness of the back panel (A), depth of the milling (B).

Vorhandensein und Stärke der Rückwand (A), Tiefe der Nut (B).

Présence, épaisseur du fond (A), profondeur du fraisage (B).

Presencia, espesor trasera (A), profundidad de la ranura (B).

4



Tipo, diametro e lunghezza delle viti utilizzate.

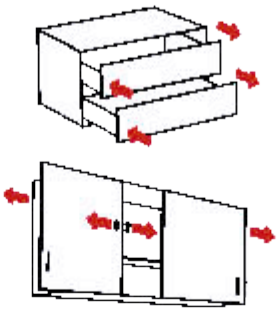
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

5



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

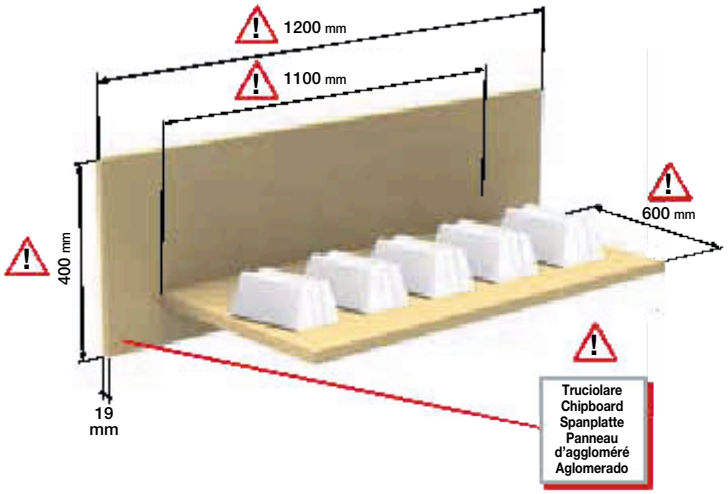
Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico pannello sopra illustrato.

The values quoted hereunder refer solely to the specific panel as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Paneel.

Les valeurs ci-dessous se réfèrent uniquement au panneau spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al panel especifico arriba mostrado.

Articolo	Carico massimo ammesso	Laboratorio di prova	Viti utilizzate	Carico massimo consigliato CAMAR per pezzo
Article	Nominal loading capacity	Relevant testing laboratory	Screws used for the test	Maximum loading capacity per piece advised by CAMAR
Artikel	Nennbe-lastbarkeit	Prüflabor	Verwendete Schrauben	Maximale von CAMAR empfohlene Belastung pro Stück
Article	Charge maximale admissible	Laboratoire d'essai	Vis employées	Charge maximale par pièce conseillée par CAMAR
Referencia	Carga máxima admitida	Laboratorio de pruebas	Tirafondos a utilizar	Carga máxima por colgador recomendada por CAMAR
814 64 Z1 VI 00 + 890 AC Z1 01 00	50 KG	LGA	8 x ø4x20mm	30 KG

I carichi massimi consigliati per i reggipannelli qui indicati sono il risultato di test effettuati sul pannello qui illustrato e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del pannello finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro pannello completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any loading capacity advised here is the result of tests which refer to the panel as shown, correctly positioned and assembled, disregarding any construction variables of the finished panel, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete panel according to the norms which are in force in the countries where you intend to sell your products.**

Die hier angegebenen empfohlenen Maximalbelastungen für Paneelaufhänger sind die Ergebnisse aus Test mit dem hier dargestellten Paneel und beziehen sich ausschließlich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Paneels ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzeichnungen einzuhalten und **ein fertiges Paneel entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales conseillées pour les systèmes d'accrochage pour panneautage, indiquées ici, sont le résultat d'essais effectués sur le panneau illustré ici et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction de panneau final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effecuer un essai sur un de vos panneaux, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

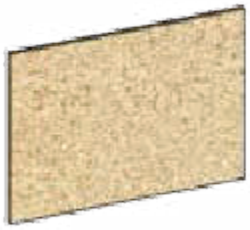
Las cargas máximas recomendadas para estos sistemas para colgar paneles, indicadas en esta página, son el resultado de pruebas efectuadas con el panel especifico aquí mostrado, y se refieren al producto colocado y montado correctamente, sin tener en cuenta las variables en la fabricación del panel ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus paneles completos a pruebas en institutos acreditados, conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Materiale del pannello.

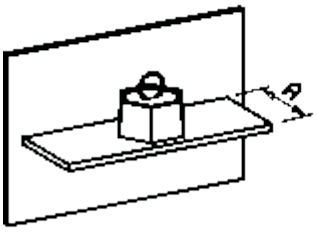
Material of the panel.

Material des Paneels.

Matériau du panneau.

Material del panel.

2



Carichi a sbalzo (A).

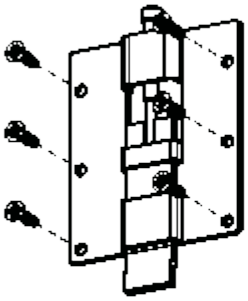
How far the load protrudes from the panel (A).

Belastungen auf Ausladung (A).

Porte-à-faux du à la charge débordante du panneau (A).

Cargas sobre voladizo (A).

3



Tipo, diametro e lunghezza delle viti utilizzate.

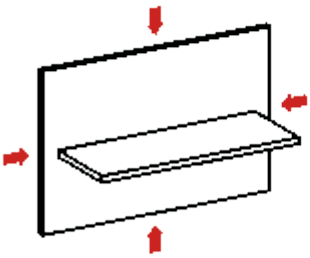
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

4



Sollecitazioni dinamiche.

Dynamic stress.

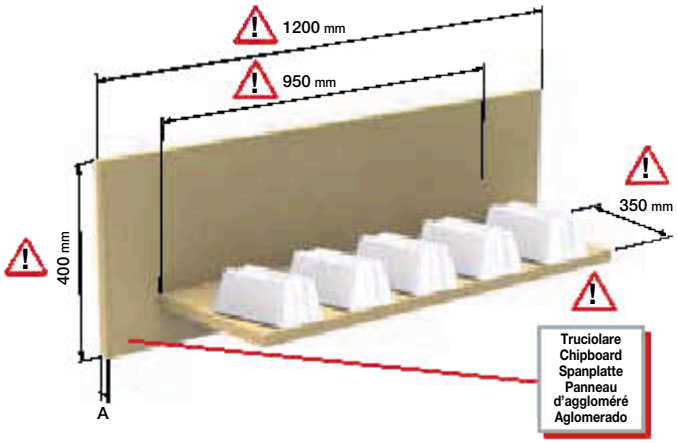
Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO CONSIGLIATO
MAXIMUM ADVISED LOADING CAPACITY
MAXIMALE EMPFOHLENE BELASTUNG
CHARGE MAXIMALE CONSEILLEE
CARGA MÁXIMA RECOMENDADA



I valori sottoindicati si riferiscono solo ed esclusivamente allo specifico pannello sopra illustrato.

The values quoted hereunder refer solely to the specific panel as per the above drawing.

Untenstehende Werte beziehen sich ausschließlich auf das oben dargestellte Paneel.

Les valeurs ci-dessous se réfèrent uniquement au panneau spécifique illustré ci-dessus.

Los valores siguientes se refieren sólo y exclusivamente al panel especifico arriba mostrado.

Articolo		Carico massimo ammesso	Laboratorio di prova	Viti utilizzate	Carico massimo consigliato CAMAR per pezzo
Article		Nominal loading capacity	Relevant testing laboratory	Screws used for the test	Maximum loading capacity per piece advised by CAMAR
Artikel		Nennbe-lastbarkeit	Prüflabor	Verwendete Schrauben	Maximale von CAMAR empfohlene Belastung pro Stück
Article		Charge maximale admissible	Laboratoire d'essai	Vis employées	Charge maximale par pièce conseillée par CAMAR
Referencia		Carga máxima admitida	Laboratorio de pruebas	Tirafondos a utilizar	Carga máxima por colgador recomendada por CAMAR
	A mm			!	
814 64 Z2 03 10 + 892 AC Z1 80 26	19	50 KG	LGA	6 x ø4x20mm	30 KG
814 64 Z0 04 10 + 891 AC Z1 80 30	22	50 KG	CAMAR	6 x ø4x20mm	30 KG

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE

I carichi massimi consigliati per i reggipannelli qui indicati sono il risultato di test effettuati sul pannello qui illustrato e si riferiscono al prodotto correttamente posizionato e montato, senza tenere conto delle variabili di costruzione del pannello finito e delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote indicate nei disegni tecnici e di **testare un vostro pannello completo secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any loading capacity advised here is the result of tests which refer to the panel as shown, correctly positioned and assembled, disregarding any construction variables of the finished panel, and disregarding the way it is fastened to the wall. We recommend that all dimensions which have been quoted in our technical drawings are complied with and **recommend testing a complete panel according to the norms which are in force in the countries where you intend to sell your products.**

Die hier angegebenen empfohlenen Maximalbelastungen für Paneelaufhänger sind die Ergebnisse aus Test mit dem hier dargestellten Paneel und beziehen sich ausschließlich auf das korrekt positionierte und montierte Produkt, ohne Berücksichtigung der Variablen, die sich durch die Konstruktion des fertigen Paneels ergeben, und der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzeichnungen einzuhalten und **ein fertiges Paneel entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales conseillées pour les systèmes d'accrochage pour panneautage, indiquées ici, sont le résultat d'essais effectués sur le panneau illustré ici et s'appliquent au produit correctement positionné et monté, sans tenir compte des variables de construction de panneau final, ainsi que du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes indiquées sur les plans et **d'effecuer un essai sur un de vos panneaux, assemblé conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

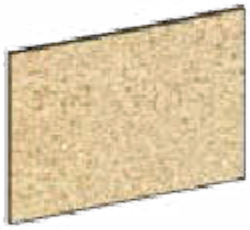
Las cargas máximas recomendadas para estos sistemas para colgar paneles, indicadas en esta página, son el resultado de pruebas efectuadas con el panel especifico aquí mostrado, y se refieren al producto colocado y montado correctamente, sin tener en cuenta las variables en la fabricación del panel ni los métodos de fijación a la pared. Se recomienda respetar las cuotas indicadas en los diseños técnicos y **someter sus paneles completos a pruebas en institutos acreditados, conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Materiale del pannello.

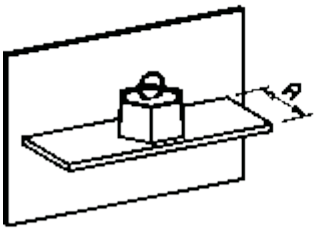
Material of the panel.

Material des Paneels.

Matériau du panneau.

Material del panel.

2



Carichi a sbalzo (A).

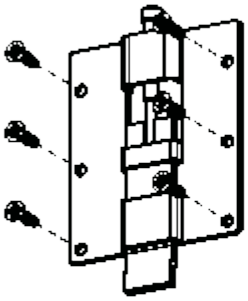
How far the load protrudes from the panel (A).

Belastungen auf Ausladung (A).

Porte-à-faux du à la charge débordante du panneau (A).

Cargas sobre voladizo (A).

3



Tipo, diametro e lunghezza delle viti utilizzate.

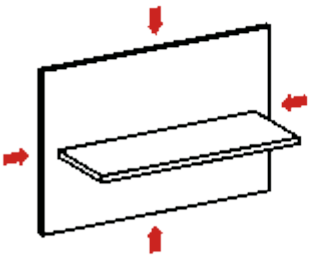
Type, diameter and length of the screws used.

Typ, Durchmesser und Länge der verwendeten Schrauben.

Type, diamètre et longueur des vis employées.

Diámetro y longitud de los tirafondos utilizados.

4



Sollecitazioni dinamiche.

Dynamic stress.

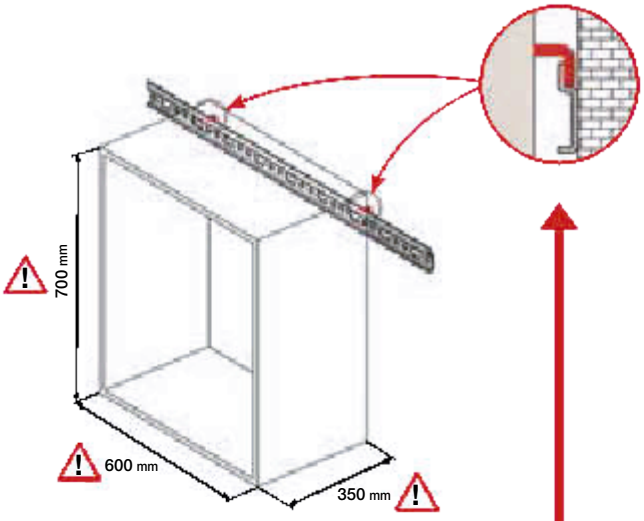
Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

1 CARICO MASSIMO AMMESSO
NOMINAL LOADING CAPACITY
NENNBELASTBARKEIT
CHARGE MAXIMALE ADMISSIBLE
CARGA MÁXIMA ADMITIDA



La portata della barra indica il carico massimo ammesso per ogni punto di aggancio di un mobile di queste dimensioni.

The loading capacity of the rail indicates the maximum loading capacity permitted per hooking point of a cabinet with these dimensions.

Die Tragkraft der Aufhängeschiene gibt die maximale zulässige Belastung pro Aufhängepunkt für ein Möbel dieser Abmessungen an.

La charge maximale du rail indique la charge maximale admissible par point d'accrochage d'un meuble ayant ces dimensions.

La resistencia de la barra indica la carga máxima admitida por cada punto de enganche de un mueble de las dimensiones indicadas.

Articolo / Article / Artikel / Article / Referencia	Laboratorio di prova / Relevant testing laboratory / Prüflabor / Laboratoire d'essai / Laboratorio de pruebas	Carico massimo ammesso / Nominal loading capacity / Nennbelastbarkeit / Charge maximale admissible / Carga máxima admitida
		UNI 10768
870 AC Z1 20 32	CATAS	1365 N
870 AC Z1 20 32 IP	CATAS	1365 N
873 AC Z1 20 00 IP	CATAS	1750 N
874 AC Z1 20 00 IP	CATAS	1750 N
875 AC Z1 00 47	CATAS	1975 N
875 AC Z1 LA 60	CAMAR	875 N
875 AC Z1 00 60	CATAS	1975 N
875 AC Z1 □□ □□	CATAS	1975 N
875 AC Z1 20 32	CATAS	1975 N
875 AC Z1 20 32 IP	CATAS	1975 N
876 AC Z1 □□ □□	CATAS	1975 N
877 AC Z1 00 60	CAMAR	1975 N
877 A5 Z1 00 60	CAMAR	1975 N
877 A5 Z1 □□ □□	CAMAR	1975 N
877 □□ Z1 □□ □□	CAMAR	1975 N
880 AL 20 00 LS	CAMAR	920 N
890 AC 00 60 LS	CAMAR	1150 N
890 AC 01 00 LS	CAMAR	765 N
890 AC 01 20 LS	CAMAR	920 N
890 AC 01 40 LS	CAMAR	1250 N

2 IMPORTANTE
IMPORTANT
WICHTIG
IMPORTANT
IMPORTANTE

I carichi massimi ammessi delle barre e piastrine qui indicati sono il risultato di test effettuati secondo la norma UNI 10768 e corrispondono al carico massimo ammesso per ogni punto di aggancio con riferimento solo ed esclusivo ad un mobile delle dimensioni qui illustrate e al corretto posizionamento e montaggio del prodotto, senza tener conto delle modalità di fissaggio alla parete. Si raccomanda di rispettare le quote e le compatibilità con i reggipensili indicate nei disegni tecnici e di **testare un vostro mobile completo con i reggipensili e le barre/piastrine prescelte secondo le direttive vigenti nei paesi in cui intendete commercializzare i vostri prodotti, presso istituti accreditati.**

Any advised maximum loading capacity, as quoted here, is the result of tests which have been carried out in compliance with the UNI 10768 norm and correspond to the maximum loading capacity admitted per hooking point, and refers solely to a cabinet with the same dimensions as indicated, and with the product correctly positioned and assembled, disregarding the way it is fastened to the wall. We recommend that all dimensions and compatibilities with hanging brackets as shown in our technical drawings are complied with and **recommend testing a complete cabinet with the selected hanging brackets and plates/rails at an accredited testing institute, according to the norms which are in force in the countries where you intend to sell your products.**

Die hier angegebenen maximalen zulässigen Belastungen sind die Ergebnisse von Tests entsprechend der Norm UNI 10768 und geben die maximale zulässige Belastung pro Aufhängepunkt an. Sie beziehen sich ausschließlich auf ein Möbel der hier dargestellten Abmessungen sowie auf die korrekte Positionierung und Montage des Produkts, ohne Berücksichtigung der Art und Weise der Wandbefestigung. Wir empfehlen, die in den technischen Zeichnungen angegebenen Maßzahlen und Kompatibilitäten einzuhalten und **ein fertiges Möbelstück in Verbindung mit dem gewählten Schrankaufhänger und Aufhängeschiene/-leiste entsprechend der Normen, die das jeweilige Land, in dem Sie das Produkt in den Verkauf bringen, vorsieht, testen zu lassen. Wenden Sie sich dazu an akkreditierte Institute.**

Les charges maximales admissibles des plaquettes et rails indiquées ici sont le résultat d'essais effectués conformément à la norme UNI 10768, correspondent à la charge maximale admissible par point d'accrochage et se réfèrent uniquement à un meuble aux dimensions indiquées ci-dessus, correctement positionné et monté, sans tenir compte du type de fixation de celui-ci au mur. Nous recommandons de respecter les cotes et les compatibilités avec les suspensions indiquées sur les plans, et **d'effectuer un essai sur un de vos meubles, équipé des suspensions et des barres/plaquettes sélectionnées conformément aux directives en vigueur dans les pays où vous allez commercialiser vos produits, auprès d'instituts accrédités.**

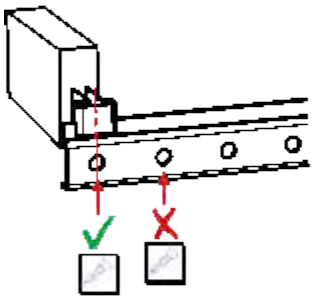
Las cargas máximas admitidas indicadas en esta página para barras y chapas, son el resultado de pruebas efectuadas según la norma UNI 10768 y corresponden sólo y exclusivamente a las cargas máximas admitidas por cada punto de enganche de un mueble de las dimensiones indicadas, colocado y montado correctamente, sin tener en cuenta los métodos de fijación a la pared. Se recomienda respetar las cuotas y las compatibilidades indicadas en los diseños técnicos y **someter sus muebles completos con colgadores y chapas/barras a pruebas en institutos acreditados, conforme a las normas vigentes en los paises donde piensan comercializar los mismos.**

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

3

ATTENZIONE: IL CARICO MASSIMO AMMESSO È DETERMINATO DAI SEGUENTI FATTORI
ATTENTION: THE LOADING CAPACITY IS DETERMINED BY THE FOLLOWING FACTORS
ACHTUNG: DIE BELASTBARKEIT WIRD VON FOLGENDEN FAKTOREN BESTIMMT
ATTENTION: LA CHARGE MAXIMALE ADMISSIBLE EST DETERMINEE PAR LES FACTEURS SUIVANTS
ATENCIÓN: LA CARGA MÁXIMA ADMITIDA VIENE DETERMINADA POR LOS SIGUIENTES FACTORES

1



Posizione della vite rispetto al punto di aggancio.

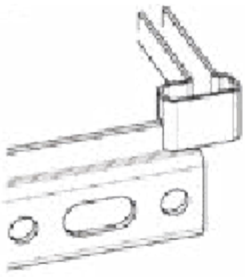
Position of the screw in relation to the hooking point.

Relative Postition der Befestigungsschraube zur Aufhängungspunkt.

Position de la vis par rapport au point d'accrochage.

Posición del tornillo con respecto al punto de enganche.

2



Reggipensile parzialmente agganciato alla barra.

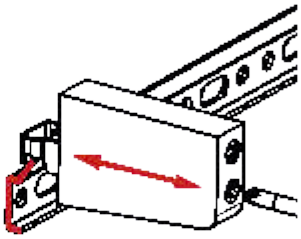
If the bracket is only partially hooked onto the wall plate.

Schrankaufhänger teilweise in der Aufhängeschiene eingehängt.

Suspension accrochée à la barre de façon seulement partielle.

Colgador enganchado parcialmente a la barra.

3



Deformazione dovuta ad eccessivo serraggio della vite di regolazione orizzontale del reggipensile.

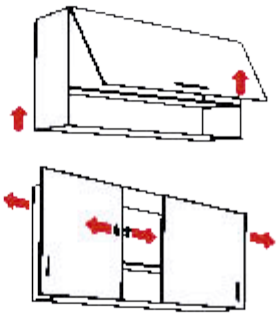
Warping due to excessive tightening of the horizontal adjustment screw of the bracket.

Verformung durch übermäßigen Anzug der Schraube zur horizontalen Verstellung des Schrankaufhängers.

Déformation provoquée par un serrage excessif de la vis de réglage horizontal de la suspension.

Deformación por apriete excesivo del tornillo de regulación horizontal del colgador.

4



Sollecitazioni dinamiche.

Dynamic stress.

Dynamische Belastungen.

Sollicitations dynamiques.

Estreses dinámicos.

Pagina protetta da copyright - Page protected by copyright - Seite urheberrechtlich geschützt
Page protégée par copyright - Página protegida por copyright

NOTES

Per la stampa del presente catalogo abbiamo utilizzato esclusivamente carta patinata ecologica, sbiancata senza l'uso di cloro.

This catalogue was printed on ecological coated paper, bleached without using chlorine.

Zum Druck dieses Kataloges wurde ausschließlich ökologisches, chlorfrei gebleichtes, Kunstdruckpapier verwendet.

Ce catalogue a été imprimé sur papier couché écologique, blanchi sans chlore.

Para imprimir este catálogo sólo utilizamos papel cuché ecológico, blanqueado sin cloro.

Tutto il materiale contenuto nel catalogo è protetto da copyright. Se non espressamente previsto, non è consentito copiare, modificare, scaricare, caricare, trasmettere, ripubblicare i contenuti del catalogo, senza previa richiesta e conseguente consenso scritto di CAMAR. Non è consentito utilizzare il contenuto testuale, le foto, le immagini, i disegni tecnici o i marchi del catalogo se non in accordo con CAMAR. Nessuna responsabilità viene assunta da CAMAR sia in relazione all'uso che terzi potranno fare del contenuto di quanto pubblicato su questo catalogo, sia per le eventuali contaminazioni derivanti dall'utilizzo legittimo o illegittimo dello stesso.
Tutti i dati inseriti nel presente catalogo - comprese le presentazioni tecniche, le misure, i disegni e i colori - sono riportati con riserva di possibili inesattezze, dovute anche ad errori di stampa. Poiché svolge una sistematica attività di ricerca e sviluppo per il miglioramento continuo della qualità dei propri prodotti, CAMAR si riserva il diritto di apportare modifiche agli articoli esistenti, nonché di dismettere i modelli ritenuti obsoleti, in qualsiasi momento e senza preavviso. L'effettiva disponibilità e correttezza delle caratteristiche tecniche e delle tonalità cromatiche di tutti i prodotti presentati deve essere verificata al momento dell'ordine. Si consiglia di contattare il nostro ufficio tecnico per l'accertamento delle tolleranze in fase di predisposizione dei macchinari per il montaggio automatico dei prodotti.
Con l'emissione del presente CATALOGO 3.0, stampato in giugno 2013, tutte le precedenti edizioni sono superate. Si invita a confrontare le informazioni qui indicate con quelle riportate sul catalogo interattivo pubblicato sul sito www.camar.it, che viene costantemente aggiornato e al quale si deve fare riferimento in caso di eventuali discordanze.

All the material contained in the catalogue is protected by copyright. Unless expressly agreed upon, the contents of the catalogue cannot be copied, modified, downloaded, uploaded, transmitted, re-published, without prior request and the subsequent written consent of CAMAR. It is not allowed to use the textual contents, photographs, images, technical drawings or trade-marks of the catalogue unless agreed upon with CAMAR. CAMAR will not assume any responsibility either for the use that third parties may make of the contents as published in this catalogue, nor any possible contaminations deriving from the legitimate or illegitimate use of the same.
Whilst CAMAR has used its best endeavours to ensure that the information provided in this catalogue – including technical specifications, measurements, colours and drawings – is accurate and up to date as at the time of issue, it reserves the right to make corrections and does not warrant it is accurate or complete. CAMAR pursue a systematic activity of research and development, in order to improve continuously the quality of their products. They therefore reserve the right to modify the existing articles, as well as to discontinue any products they consider obsolete, at any time and without prior notice. The accuracy of technical features and chromatic tonalities of the displayed products should be verified before orders are placed. We advise that you contact our R&D department to ascertain tolerances before arranging any equipment for the automatic assembly of our products.
Following the issue of this CATALOGUE 3.0, printed in June 2013, all previous editions are obsolete. We invite you to compare the information provided herein to the details provided in the interactive catalogue published on our website www.camar.it, which is constantly updated and to which you should refer in case of discrepancies.

Das gesamte im Katalog enthaltende Material ist urheberrechtlich geschützt. Sofern es nicht ausdrücklich vereinbart ist, darf der Inhalt des Katalogs ohne vorherigen Antrag und die anschließende schriftliche Zustimmung von CAMAR weder kopiert, verändert, heruntergeladen, hochgeladen, übertragen noch erneut veröffentlicht werden. Es ist nicht erlaubt, Textinhalte, Fotos, Bilder, technische Zeichnungen oder Marken aus dem Katalog zu verwenden, sofern es nicht mit CAMAR vereinbart ist. CAMAR übernimmt keinerlei Verantwortung für die Benutzung der Inhalte, wie in diesem Katalog veröffentlicht, durch Dritte noch für mögliche schädliche Einflüsse, die sich aus dem legitimen oder illegitimen Gebrauch derselben ableiten.
Alle Angaben in diesem Katalog, einschließlich technischer Zeichnungen, Maßangaben, Abbildungen und Farben sind ohne Gewähr und vorbehaltlich Irrtümer oder Satzfehler. Aufgrund ständiger und systematischer Forschung und Entwicklung zur kontinuierlichen Verbesserung der Produktqualität, behält sich CAMAR das Recht vor, bestehende Produkte zu verändern sowie die Produktion oder Lieferung zu jedem Zeitpunkt und ohne Vorankündigung einzustellen. Die tatsächliche Verfügbarkeit, die technischen Eigenschaften sowie die Farbgebung aller Produkte sind im Augenblick der Bestellung zu überprüfen. Wir empfehlen Ihnen, sich mit unserem technischen Büro in Verbindung zu setzen um etwaige Toleranzen zu klären, falls Sie die automatisierte Verarbeitung planen.
Mit Erscheinen diese Kataloges 3.0, gedruckt im Juni 2013, verlieren alle vorigen Ausgaben ihre Gültigkeit. Wir weisen außerdem darauf hin, die Informationen in diesem Katalog mit denen des interaktiven Kataloges, der auf www.camar.it publiziert und ständig aktualisiert wird, zu vergleichen, und auf den im Falle eventueller Unstimmigkeiten Bezug zu nehmen ist.

Toute la matière contenue dans le catalogue est protégée par copyright. Sauf accord exprès, les contenus du catalogue ne peuvent pas être copiés, modifiés, téléchargés, transmis ou republiés, sans demande préalable et consentement écrit subséquent de CAMAR. Il n'est pas permis d'utiliser les contenus textuels, photographies, images, dessins techniques ou marques commerciales du catalogue sans l'accord de CAMAR. CAMAR décline toute responsabilité quant à l'usage que des tiers pourraient faire des contenus publiés dans ce catalogue, ou quant aux éventuelles contaminations résultant de l'usage légitime ou illégitime de ceux-ci.
Tous les détails contenus dans ce catalogue – y compris les présentations techniques, les mesures, les dessins et les couleurs – sont indiqués sous réserve d'erreurs, mêmes dues à des fautes d'imprimerie. Puisque CAMAR exerce une activité systématique de recherche et de développement pour l'amélioration de la qualité de ses produits, elle se réserve le droit d'apporter des modifications aux articles déjà existants, ainsi que d'arrêter la production des modèles considérés par elle comme obsolètes, et ce sans préavis. L'effective disponibilité et exactitude des caractéristiques techniques et des tonalités chromatiques de tous les produits présentés doivent être vérifiées au moment de la commande. Nous vous conseillons de contacter notre Bureau d'Etudes pour l'évaluation des tolérances lors du réglage des machines pour le montage automatique de nos produits.
Avec la parution de ce CATALOGUE 3.0, imprimé en juin 2013, toutes les éditions précédentes sont à considérer comme obsolètes. Nous vous invitons à bien vouloir comparer les informations indiquées ici avec celles indiquées dans le catalogue interactif publié sur le site www.camar.it, qui est constamment mis à jour et auquel il faudra se référer en cas d'éventuelles discordances.

Todo el material contenido en el catálogo está protegido con copyright. Salvo que se acuerde explícitamente, el contenido del catálogo no puede ser copiado, modificado, descargado, cargado, transmitido ni publicado de nuevo, sin previa petición y sin el posterior consentimiento escrito de CAMAR. No está permitido utilizar el contenido textual, las fotografías, las imágenes, los dibujos técnicos o las marcas del catálogo, a menos que se acuerde con CAMAR. CAMAR no asumirá ningún tipo de responsabilidad por el uso que puedan hacer terceros del contenido tal como está publicado en el presente catálogo, ni por posibles contaminaciones derivadas del uso legítimo o ilegítimo del mismo.
Todos los datos de este catálogo - incluyendo presentaciones técnicas, medidas, diseños y colores - están sujetos a posibles inexactitudes, debidas también a errores de impresión. CAMAR, que persigue la mejora continua de sus productos, se reserva el derecho de modificar los mismos, así como de descatalogar modelos considerados obsoletos en cualquier momento y sin previo aviso. La efectiva disponibilidad y la exactitud de las características técnicas y de los colores de todos los productos contenidos en este catálogo, se deben controlar en el momento del pedido. Les sugerimos se pongan en contacto con nuestro Departamento Técnico para controlar las tolerancias durante la preparación de las máquinas para el montaje automático de nuestros productos.
Con la emisión de este CATÁLOGO 3.0, impreso en junio 2013, todas las ediciones anteriores son obsoletas. Les invitamos a comparar las informaciones aquí indicadas con los datos del catálogo interactivo publicado en la web www.camar.it, que es constantemente actualizado y que hará de referencia en caso de cualquier desacuerdo.

CAMAR®

the art of innovation

CAMAR S.p.A.
22060 Figino Serenza - (Como) Italy - Via Leopardi, 8
Tel. +39 031.72.811 - Fax +39 031.72.812 - info@camar.it - www.camar.it