



Furniture hardware system for sliding folding cabinet/wardrobe doors which can be freely moved to and fro. Panel weight up to 30 kg (66 lbs).

## Description

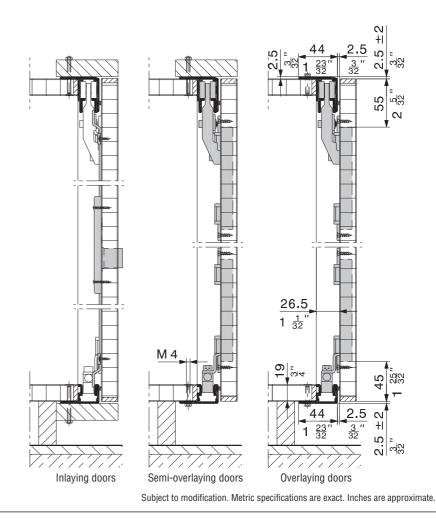
With the HAWA-Multifold 30, two cabinet/wardrobe doors can be folded as panel pairs and moved to and fro. The number of panel pairs is not limited. Several pairs of panels can be joined using an adapter. Cabinet designs can incorporate inlaying, semi-overlaying and overlaying cabinet doors. The side panels, top, bottom and shelves are all the same width. The cupboard interior space is not restricted by any protruding hardware elements. A horizontal brush seal in the top track and bottom guide channel protects against dust and deadens impact noise. For the centre groove a rubber seal can be used which protects the cupboard interior and hinges against dust. The panel pairs can be locked with a furniture bar bolt lock. The hardware system is also suitable for fixing the panels on the side.

# Applications

This hardware system is suitable for use in interior design and furniture manufacturing wherever quality and simple operation with extremely smooth and stable running is required, e.g. interiors, hotels, etc.

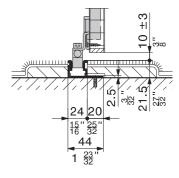
## Features of the HAWA-Multifold 30

- Maximum panel weight 30 kg (66 lbs.), panel pair 60 kg (132 lbs.)
- Maximum panel heights 2600 mm (8'6  $\frac{23}{64}$ ")
- Panel widths free slideable, 200–500 mm  $(7 \frac{7}{8}$ "-1'7 $\frac{11}{16}$ ")
- Panel widths side hinged, 200–650 mm (7 <sup>7</sup>/<sub>8</sub>"–2'1 <sup>19</sup>/<sub>32</sub>")
- Panel thicknesses 19–25 mm (<sup>3</sup>/<sub>4</sub>"–<sup>63</sup>/<sub>64</sub>")
- Vertical groove width 3–5 mm  $\left(\frac{1}{8}$ "– $\frac{13}{64}$ ")
- Vertical adjustment  $\pm 2 \text{ mm} \left(\frac{5}{64}\right)$

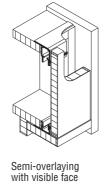


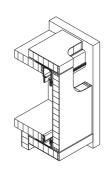
#### Walk-in cabinet

A walk-in cabinet version is also possible. Please see also HAWA-Multifold 30/W.

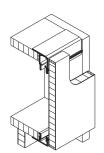


## Cabinet design versions

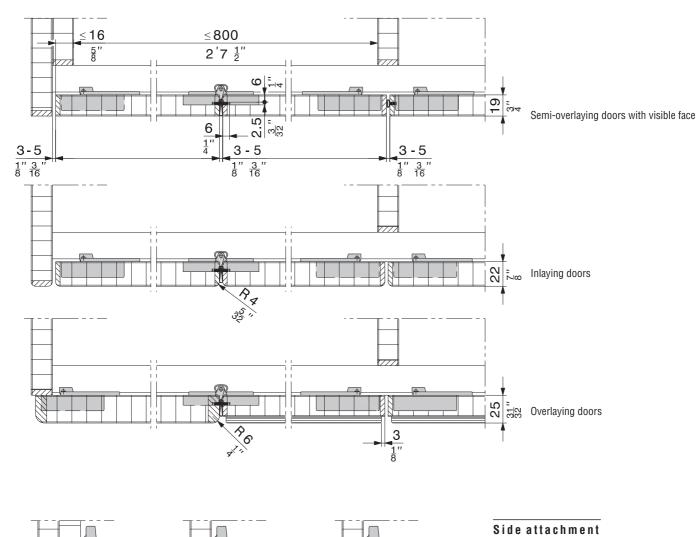




Inlaying



Overlaying



For side attachment, standard 110° concealed hinges with springs can be used.

Subject to modification. Metric specifications are exact. Inches are approximate.

# H A W A -- Multifold 30

## Sets without profile set

		maximum panel widths	panels	code
	«Two-panel cabi- net/wardobe» set	500 mm (1'7 <sup>11</sup> ")	2	15037
Δ	«Exterior type» set (for left and right-hand use)	500 mm (1'7 <sup>11</sup> ")	2	15276
	«Central type» set	500 mm (1'7 <sup>11</sup> ")	2	15039
	«Sidefit type» set, with- out concealed hinges (for left and right-hand use)	650 mm (2'1 <sup>19</sup> / <sub>32</sub> ") 2		15040

### **Profile sets**

	Caution: Hole positions vary.		mm/inch	code
			1100 (3'7 5")	15024
		Top trock and bottom quide	1800 (5'10 55")	15025
		Top track and bottom guide channel, alu plain anodized,	2500 (8'2 <sup>27</sup> / <sub>64</sub> ")	15026
		with brush seal	3500 (11'5 51")	15027
			6000 (19'8 7/32")	15290

# Profile set comprising

Caution: Hole positions vary.		mm/ inch	15024	15025	15026	15027	15290	code
	Top track, alu plain anodized, predrilled, with brush seal	1100 (3'7 5'')	1	-	-	-	Ι	15014
		1800 (5'10 55")	_	1	_	_	_	15015
		2500 (8'2 <sup>27</sup> ")	-	_	1	-	Ι	15016
		3500 (11'5 51")	_	_	_	1	_	15017
		6000 (19'8 <del>7</del> ")	_	Ι	-	-	1	15288
	Bottom guide channel, alu plain anodized, predrilled, with brush seal	1100 (3'7 5")	1	Ι	Ι	-	-	15019
		1800 (5'10 55")	-	1	-	-	-	15020
		2500 (8'2 <sup>27</sup> ")	Ι	-	1	Ι	Ι	15021
		3500 (11'5 51")	-	-	-	1	-	15022
		6000 (19'8 7/32")	_	_	_	-	1	15289

# Vertical seal profiles, styrene-butadiene rubber (SBR)

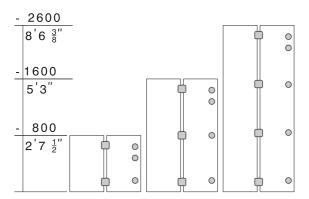
		code
Seal profile, white, similar RAL 9010	5-m roll (16'4 <sup>27</sup> ")	15227
Seal profile, black, similar RAL 9011	5-m roll (16'4 <sup>27</sup> ")	15224

# Set comprising

			15037	15276	15039	15040	code
	Trolley with 2 plastic tyred wheels and 2 guide rollers		2	2	2	1	15032
	Suspension u	nit	2	2	2	1	15029
	Floor guide unit, short		2	1	_	1	15030
	Floor guide unit, long		_	1	2	_	15034
	Roller-guide set, 2 overlaying doors		_	_	_	1	18570
	Set of countersunk head press. screws 4 x 16 mm	12 pieces	_	_	_	1	15035
or Ing		24 pieces	1	1	1	_	14908
	Set of fixing screws	to 15037	1	-	-	-	15031
081		to 15276	_	1	-	_	15277
		to 15039	-	-	1	_	15110
		to 15040	_	-	-	1	15036
ÇÊ,	Spring-concealed centre hinge, with fixing screws		3	3	3	_	14904
	Centre hinge, with fixing screws		-	_	_	3	15041
169	Door catch, plastic black, with fixing screws		1	1	1	1	15033
	Retaining bumper on top		2	1	_	1	14960
	Stop bumper, at the bottom		2	1	_	1	14957

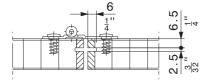
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#### Arangement and number of hinges

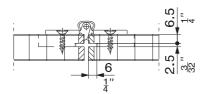


On the outer side commercially available concealed spring-loades hinges for inset doors,  $\geq 110^\circ,$  may be used

# Grooves for vertical sealing profile



Hinged to side version



Not hinged to side version

#### Accessories

			code			
al P	Folding panel connecting elements for two pairs of folding sliding doors (2-piece set)					
	Panel surface equalizer, plastic black (2-piece set)					
	Furniture bar bolt lock, 27/110/8 mm					
	$(1\frac{1}{16}/4\frac{2i}{6})/\frac{5i}{6})$ , nickel finish, with 1 EURO key, 2 half-round rods, 1500 mm (4'11 $\frac{1}{16}$ ) strike plates (simultaneous locking)					
	Furniture bar bolt lock, 27/110/8 mm $(1\frac{1}{16}^{H}/4\frac{21}{64})/\frac{5}{16})$ , nickel finish, with Kaba-8- cylinder (length 25 mm $[\frac{63}{64}])$	left	20873			
E C	1 press-fit sleeve, 2 keys, 2 half-round rods, 1500 mm (4'11 $\frac{1}{16}$ "), rod guides and strike plates (separate locking)	right	20874			
A A A A A A A A A A A A A A A A A A A	Concealed hinge, dull nickel finish, 110° (inset panels)					
A CAR	Concealed hinge, dull nickel finish, 120° (overlaying panels)					
CALL IN	Mortising template for cup recesses					

#### Order specifications

- Number and type of sets
- Number and type of profile sets
- Number of rollers and type of vertical seal profiles
- Number and type of accessories
- Whether with or without mortising template

#### Planning / installation

Please use the corresponding installation instructions: 15042 for folding panel pairs that are to be freely moved to and fro 14826 for folding panel pairs that are to be attached to the side Each set of tracks contains installation instructions. ( $\rightarrow$  www.hawa.ch $\rightarrow$  HAWA-Productfinder)

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