Hardware system for flush-mounted sliding cabinet/wardrobe doors with a panel weight up to 70 kg (154 lbs.), both doors flush when closed.

# Description

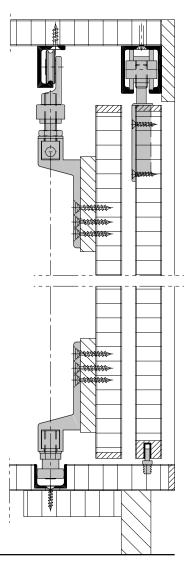
The Hawa 220 Planfront 70 offers countless interior design possibilities. Sliding elements may be flush-mounted to a wainscot or cupboard. Projection screens or media walls may be hidden away without the slightest difficulty. The sliding doors can be moved parallel behind a fixed front. The doors can be locked using a standard bar bolt lock. The sliding elements run in the top track and are guided in a bottom guide channel.

# **Applications**

This hardware system is suitable for use wherever it is required to flush-mount cabinet fronts or wainscots for aesthetic or practical reasons, e.g. in apartments and houses, schoolhouses, conference rooms, etc., and in the industrial and administration sectors.

# Features of the Hawa 220 Planfront 70

- Maximum sliding door weight, 70 kg (154 lbs.)
- Door widths 400-1500 mm (1'3<sup>3</sup>/<sub>4</sub>"-4'11<sup>1</sup>/<sub>16</sub>")
  Door thicknesses 19-45 mm (<sup>3</sup>/<sub>4</sub>" -1<sup>25</sup>/<sub>32</sub>")



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

4 sliding doors

#### Sets with top tracks and bottom guide channels (version A)

	panel width		code
Hawa 220 Planfront 70 (1 panel)	400-1500 mm	right	13233
	$(1'3\frac{3}{4}"-4'11\frac{1}{16}")$	left	13234

# **Sets comprising**

Caution: Hole positions vary		13233	13234	code	
	Two-wheeled trolley, M10, with plastic-tyred ball bearing wheels		2	2	10403
	Top and edge fixed bracket with suspension plate and bolt M10		2	2	10464
00	Side fixed guide pin with plastic roller, adjustable		1	1	10540
	Track end stop, alu screw in place		1	1	10641
	Plug rubber, grey, to 10464 and 10540		6	6	10620
	Curved top track, alu plain anodized, right	1500 mm (4'11 <sup>1</sup> / <sub>16</sub> ")	2	1	13172
	Curved top track, alu plain anodized, left	1500 mm (4'11 <sup>1</sup> / <sub>16</sub> ")	_	2	13173
	Curved bottom guide channel, alu plain anodized, right	1500 mm (4'11 <sup>1</sup> / <sub>16</sub> ")	1	_	13178
	Curved bottom guide channel, alu plain anodized, left	1500 mm (4'11 <sup>1</sup> / <sub>16</sub> ")	-	1	13179

### **Curved top tracks (Special applications)**

Caution: Hole positions vary		mm/inch	code
Curved top track, alu plain anodized, predrilled	right	2000	13166
	left	(6'6 <sup>3</sup> / <sub>4</sub> ")	13167
	right	3000	13256
	left	(9'10 <sup>7</sup> / <sub>64</sub> ")	13257

#### **Curved bottom guide channels (Special applications)**

Caution: Hole positions vary		mm/inch	code
Curved bottom guide channel, alu plain anodized, predrilled	right	2000	13104
	left	(6'6 <sup>3</sup> / <sub>4</sub> ")	13105
	right	3000	13258
	left	$(9'10\frac{7}{64}")$	13259

# Accessories (for version B)

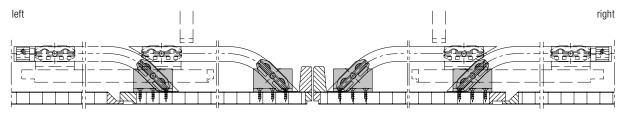
«Version B» consists of the version A set plus the following accessories parts			code
	Trolley hanger, M10, sleev highgrade polyamide tand	10407	
	Concealed press-fit cup, alu, with hanger bolt M10		15591
	Track stop with adjustable retainer		24497
	Guide profile, plastic brown,	3000 mm (9'10 <sup>7</sup> / <sub>64</sub> ")	10319
		6000 mm (19'8 <sup>7</sup> / <sub>32</sub> ")	10313
	groove mounted	cut to size	10321
F	Bottom guide alu, press-in type		10526
		1400 mm (4'7 <sup>1</sup> / <sub>8</sub> ")	10189
		1600 mm (5'3")	10190
*	Top track, alu plain anodized, predrilled Caution: Hole positions vary	1800 mm (5'10 <sup>7</sup> / <sub>8</sub> ")	10191
		2000 mm (6'6 <sup>3</sup> / <sub>4</sub> ")	10192
		2200 mm (7'2 <sup>5</sup> / <sub>8</sub> ")	10193
		2500 mm (8'2 <sup>7</sup> / <sub>16</sub> ")	10194
		3000 mm (9'10 <sup>1</sup> / <sub>8</sub> ")	18532
		4000 mm (13'1 <sup>1</sup> / <sub>2</sub> ")	18533
		6000 mm (19'8 <sup>7</sup> / <sub>32</sub> ")	10186
		cut to size	10188

# Order specifications

- Width of sliding panels
- Number of sliding panels
- To be moved to the left or right, viewed from the exterior
- Number and type of sets

# Planning/installation

Please use for planning and execution the installation drawing code 17915. (→ www.hawa.ch → Hawa Productfinder)



# Dimensional-tolerance

4-panel constructions

sliding door hardware. (Version B)

4-panel installations are possible in combination with straight-running

A result of the production process is that the radii of the top tracks and bottom guide channels feature dimensional tolerances. In the event that the top tracks and bottom guide channels are groove-mounted the cutouts must be made in conformity with the track radii.