Fitting for top-running wooden doors up to 80 kg (176 lbs.), with surface mounted running track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Wall or ceiling mounting. Minimal installation height.

Product highlights

♦ Flexibility

Running tracks for wall and ceiling mounting

with integrated clip-on system for clip-on panels

Productivity

Tool-less door mounting

Technical specifications

Max.

Max. 80 kg (176 lbs.)

↓ Iviax

Max. 4000 mm (13'1 15/32'')

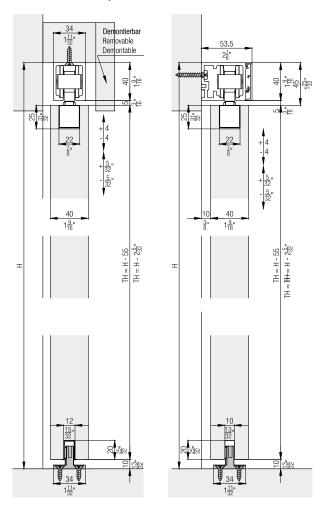
<u>←</u>⇒ Max.

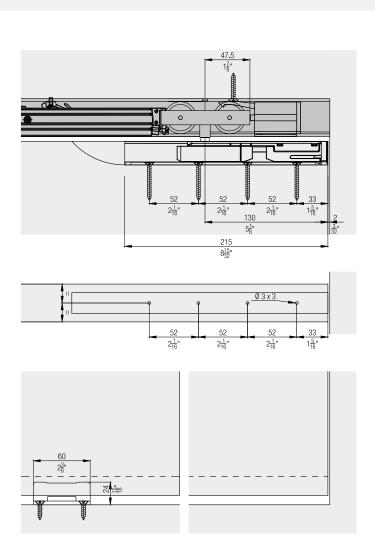
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35-80 mm (1 3/8" to 3 5/32")

3000 mm (9'10 1/8")

Installation examples





Set for 1 wooden door up to 80 kg (176 lbs.)

	No.
Hawa Junior 80 B, for 1 door	24617
Hawa Junior 80 B, with a 20 mm (25/32") longer suspension bolt M10, for 1 door	24851

Set consisting	of:	24617	24851	No.
	Running gear, 2-wheeled, M10, plastic wheels	2	2	10407
	Stopper Hawa Junior 80/100, with adjustable retention spring	2	2	30138
	Suspension profile, plate with screw M10	2		24246
	Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic black	1	1	14427
1	Screw-on rubber door stop	1	1	10629
	Suspension profile, plate, with 20 mm (25/32") longer screw M10, ceiling integration		2	24846

Running tracks

		mm (inch)	No.
		1,400	10189
		1,600	10190
		1,800	
		(5' 10 7/8 '')	10191
		(6' 6 3/4 '')	10192
	Running track, aluminum, anodized,	2,200 (7' 2 5/8 '')	10193
//.	pre-drilled	2,500 (8' 2 7/16'')	10194
		3,000	18532
•		4,000 (13' 1 15/32'')	18533
		6,000	10186
		cut to size	10188
	Running track, aluminum, stainless steel look, brushed, pre-drilled	4,000 (13' 1 15/32'')	20005
		6,000 (19' 8 7/32'')	20004
		cut to size	20006
	Running track, wall mounting, aluminum, anodized, pre-drilled	2,000 (6' 6 3/4 '')	27673
		2,500 (8' 2 7/16'')	30323
		3,000	27672
		4,000 (13' 1 15/32'')	30324
		6,000 (19' 8 7/32'')	27671
		cut to size	27695
		2,000 (6' 6 3/4 '')	27677
		2,500 (8' 2 7/16'')	30320
	Running track, ceiling mounting,	3,000 (9' 10 1/8 '')	27676
	aluminum, anodized, pre-drilled	4,000 (13' 1 15/32'')	30321
		6,000 (19' 8 7/32'')	27675
		cut to size	27696
		2,500 (8' 2 7/16'')	27664
	Running track, ceiling integration,	4,000 (13' 1 15/32'')	27663
	aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	30325
		cut to size	27665
			39

Hawa Junior 80 B

Guide tracks

	mm (inch)	No.
Guide track, for groove mounting, plastic, 10-piece set	1,300 (4' 3 3/16'')	14540

Panel end component set, 60 mm (2 3/8 "), aluminum

	No.
Panel end component set, left, 60 mm (2 3/8"), anodized	30147
Panel end component set, right, 60 mm (2 3/8"), anodized	30148

Panels								
		mm (inch)	No.			30147	30148	No.
		2,000	27689	Set consisting	of:	30	30	
		(6' 6 3/4 '')			Panel end component			
		2,500 (8' 2 7/16'')	30328		B, left, 60 mm (2 3/8"), aluminum, anodized	1		30030
	Clip-on panel to	3,000 (9' 10 1/8 '')	27688		Bracker connector,	1	1	057.3051.101
	running track, aluminum, anodized	4,000	20220		steel, zinc-plated	,	_	
	alammam, anodizod	(13' 1 15/32'')	30330		Screw, M4x2.6 mm			
		6,000 (19' 8 7/32'')	27687		(5/32"x 1/8"), steel, zinc-plated	2	2	011.0101.171
		cut to size	27698		Panel end component B, right, 60 mm (2 3/8"),		1	30035
Spacer tracks					aluminum, anodized		•	33300

Pa

		mm (inch)	No.
		2,000 (6' 6 3/4 '')	27689
		3,000 (9' 10 1/8") 27688	30328
	Clip-on panel to running track,		27688
	aluminum, anodized		30330
		6,000 (19' 8 7/32'')	27687
		cut to size	27698

Spacer tracks

	mm (inch)	No.
Spacer track, for wall mount plastic, gray	 2,000 (6'6 3/4'')	057.3054.200
	cut to size	057.3054.990

Soft close SoftMove 80 For soft closing in opening and closing direction order 2 sets.

		No.	
J J.	Soft closing mechanism SoftMove 80	22444	

Panel end component set, 53 mm (2 3/32"), aluminum

	No.
Panel end component set, left, 53 mm (2 3/32"), anodized	30145
Panel end component set, right, 53 mm (2 3/32"), anodized	30146

Set consisting	of:	30145	30146	No.
	Panel end component B, left, 53 mm (2 3/32"), aluminum, anodized	1		30034
0 0	Bracker connector, steel, zinc-plated	1	1	057.3051.101
	Screw, M4x2.6 mm (5/32"x 1/8"), steel, zinc-plated	2	2	011.0101.171
	Panel end component B, right, 53 mm (2 3/32"), aluminum, anodized		1	30036

Angled profiles for wall mounting

		mm (inch)	No.
		2,500 (8' 2 7/16'')	24947
	Angled profile for wall mounting,	4,000 (13' 1 15/32'')	24946
	aluminum, anodized, pre-drilled	6,010 (19' 8 5/8 '')	24945
		cut to size	24948

Individual components to angled profile

		No.
4	Assembly set to angled profile, 10-piece set	
	Cover cap to angled profile, both sides, steel, chrome-plated, matt	24932
	Connecting pins to profiles, 2-piece set	21347

Hawa Adapto 80 concrete casting system, without fixed glazing

	No.
Inset profile for concrete surfaces Hawa Adapto 80, without fixed glass, 2500 mm (8'2 7/16")	20216
Inset profile for concrete surfaces Hawa Adapto 80, without fixed glass, 4000 mm (13'1 15/32")	20217

Set consisting	of:	mm (inch)	20216	20217	No.
	Inset profile for concrete surfaces, without fixed glass, aluminum	2,500 (8' 2 7/16")	1		20087
	Polystyrene insert, without fixed glass	1,000 (3' 3 3/8 '')	2	4	19418
	Polystyrene insert, without fixed glass	500 (1' 7 11/16'')	1		19556
	Assembly clips, plastic, black, without fixed glass		4	5	19344
No.	Cover cap, without fixed glass, plastic, gray		2	2	19366
	Inset profile for concrete surfaces, without fixed glass, aluminum	4,000 (13' 1 15/32'')		1	20088

Assembly set for Hawa Adapto 80

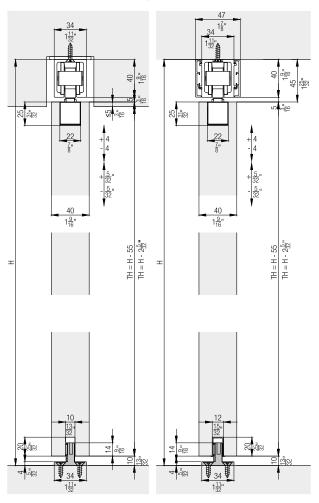
	No.	
Assembly set, with countersunk head screw, length up to 2500 mm (8'2 7/16")(8'2 7/16")	22841	
Assembly set, with countersunk head screw, length 2501–4000 mm (8'2 15/32"–13'1 15/32")	22842	

Set consisting of:		22841	22842	No.
Les Signed	Distance plate, plastic, 1 mm (1/32")	2	2	19398
Land Signal	Distance plate, plastic, 2 mm (3/32")	2	2	19399
	Distance plate, plastic, 3 mm (1/8")	2	2	19400
	Distance plate, plastic, 5 mm (3/16")	4	4	19401
CALLER FOR	Special countersunk screws, 6x21 mm, 10-piece set	1	2	22844

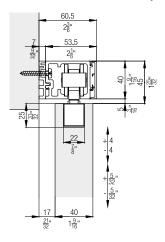
Accessories

	No.
Cover cap to running track, both sides, steel, stainless steel look	24957
Cover cap to running track, both sides, steel, chrome-plated, matt	24956
Bottom door stopper, with centering, stainless steel look	21473
Bottom door stopper, with centering, chrome-plated, matt	20773
Bottom guide, rattle proof, groove width 10 mm (13/32"), plastic, black, 10-piece set	25958

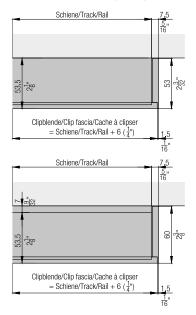
Further installation examples



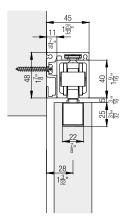
Further installation examples with spacer track



Calculations of clip-on panels

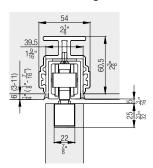


Angled profile for wall mounting



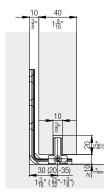
Hawa Adapto 80 concrete casting system

The Hawa Adapto 80 concrete casting system can be easily and efficiently integrated into the building shell and allows Hawa Junior 80 running tracks to be installed flush with the ceiling.



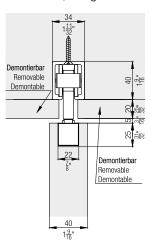
Hawa Confort 120

The convenient solution for inadequate fastening options in brittle sub-floors or in the area of floor heating. This bottom guide is mounted on the wall. Details and accessories from page 476.



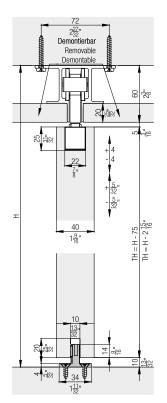
Version with 20 mm (25/32") longer hanger bolt

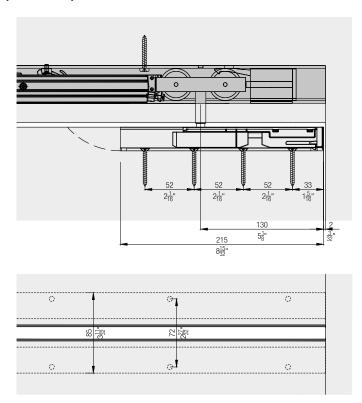
Thanks to the 24851 set, the running track can be covered from below, using removable ceiling elements.



Ceiling integration

Recommendation: For systems integrated into the ceiling, provide assembly openings or front access to the system – front access of SoftMove is always mandatory.

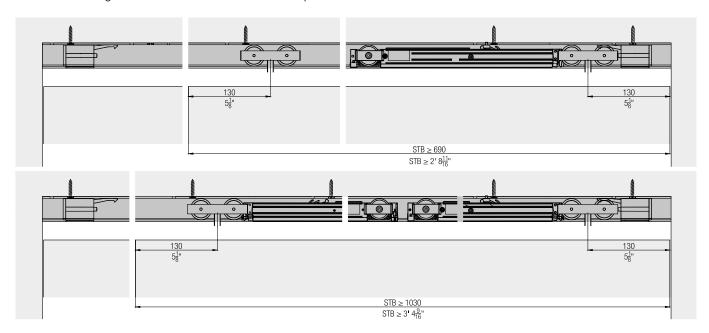




Hawa Junior 80 B

SoftMove 80 soft closing mechanism

Completely integrated into the running track, the SoftMove decelerates sliding doors and draws them into their final position.



Accessories

- Hawa Junior bottom guides for wall mounting from page 476
- Lock solutions from page 479
- General accessories from page 487

Planning/execution

HAWA Junior 80 B mod. is now called Hawa Junior 80 B. Same product – new name.

Further information about the product can be found on www.hawa.com.