Fitting for top-running wooden doors up to 100 kg (220 lbs.), with surface mounted running track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Wall or ceiling mounting.

Product highlights

Comfort Accessible opening and soft and self closing at both

sides from door widths of 800 mm (2`7 1/2")

Flexibility Running tracks for wall and ceiling mounting with

integrated clip-on system

Security Performance guarantee: 15 years for private use

and 7 years for commercial use on incomparably

low opening forces of max. 22 N

Technical specifications

Max. 100 kg (220 lbs.)

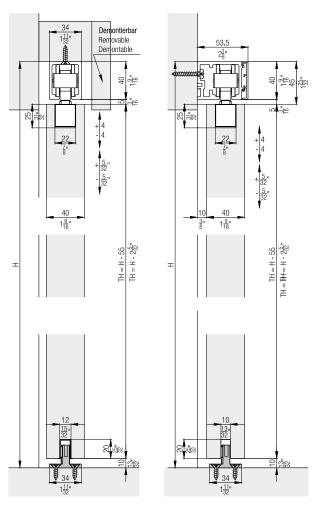
↑ Max. 4000 mm (13'1 15/32'')

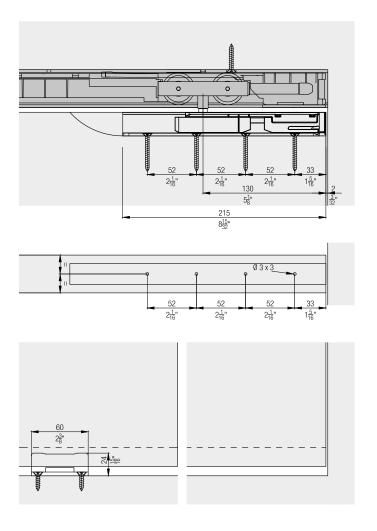
★ Max. 3000 mm (9'10 1/8'')

→[]← 35–80 mm (1 3/8" to 3 5/32")



Installation examples





Set for 1 wooden door up to 100 kg (220 lbs.)

	No.
Hawa Junior 100 B, for 1 door	30152
Hawa Junior 100 B, +20 mm, for 1 door	30153

Set consisting	of:	30152	30153	No.
	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 longer screw M10, ceiling integration		2	24846

Set for 1 wooden door, with running gears and magnetic soft closing mechanism

	No.
Hawa Junior 100, 2 running gears, for 1 door	30064
Hawa Junior 100, 1 running gear, 1 SoftMove 100 with running gear and stopper, for 1 door	30149
Hawa Junior 100, 2 SoftMove 100 with running gear and stopper, for 1 door	30150

Set consisting of:		30064	30149	30150	No.
	Running gear, 2-wheeled, M10, ball bearing	2	1		30137
	Soft close SoftMove 100, with running gear, stopper and cover, premounted		1	2	30509

Accessories for set

	No.
Stopper Hawa Junior 80/100, with adjustable retention spring	30138
SoftStop Hawa Junior 80/100, with adjustable retention spring	27771

Complete set for 1 wooden door, with SoftMove and/or SoftStop

	No.
Hawa Junior 100 B, with 2 SoftStop, for 1 door	30225
Hawa Junior 100 B, with 1 soft close SoftMove 100 and 1 SoftStop, for 1 door	30227
Hawa Junior 100 B, with 2 soft close SoftMove 100, for 1 door	30228

Set consisting of:		30225	30227	30228	No.
	Running gear, 2-wheeled, M10, ball bearing	2	1		30137
	SoftStop Hawa Junior 80/100, with adjustable retention spring	2	1		27771
	Suspension profile, plate with screw M10	2	2	2	24246
	Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic, black	1	1	1	14427
	Soft close SoftMove 100, with running gear, stopper and cover, premounted		1	2	30509

Complete set for 1 wooden door, with 20 mm (25/32") longer suspension bolt

	No.
Hawa Junior 100 B, with 20 mm longer suspension bolt, 2 SoftStop, for 1 door	30230
Hawa Junior 100 B, with 20 mm longer suspension bolt, 1 soft close SoftMove 100 and 1 SoftStop, for 1 door	00 30232
Hawa Junior 100 B, with 20 mm longer suspension bolt, 2 soft close SoftMove 1 for 1 door	00, 30233

Set consisting of:		30230	30232	30233	No.
	Running gear, 2-wheeled, M10, ball bearing	2	1		30137
	SoftStop Hawa Junior 80/100, with adjustable retention spring	2	1		27771
	Suspension profile, plate, with 20 mm longer screw M10, ceiling integration	2	2	2	24846
	Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic black	1	1	1	14427
	Soft close SoftMove 100, with running gear, stopper and cover, premounted		1	2	30509

Running tracks

		mm (inch)	No.
		1,400 (4' 7 1/8 '')	10189
		1,600 (5' 3 '')	10190
		1,800 (5' 10 7/8 '')	10191
		2,000	10192
	Running track,	2,200 (7' 2 5/8 '')	10193
	aluminum, anodized, pre-drilled	2,500 (8' 2 7/16")	10194
		3,000 (9' 10 1/8 '')	18532
		4,000 (13' 1 15/32'')	18533
		6,000 (19' 8 7/32'')	10186
		cut to size	10188
	Running track,	4,000 (13' 1 15/32'')	20005
	aluminum, stainless steel look, brushed,	6,000 (19' 8 7/32'')	20004
	pre-drilled	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	27677
		2,500 (8' 2 7/16'')	30320
	Running track, ceiling mounting, aluminum,	3,000	27676
	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
The state of the s	aluminum, anodized, pre-drilled	6,000	30325
		cut to size	27665

Hawa Junior 100 B

Guide tracks

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

Panels

		mm (inch)	No.
		2,000 (6' 6 3/4 '')	27689
	Clip-on panel to running track, aluminum, anodized	2,500 (8' 2 7/16'')	30328
		3,000	27688
		4,000 (13' 1 15/32'')	30330
		6,000 (19' 8 7/32'')	27687
		cut to size	27698

Spacer tracks

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

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
000	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

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

Set consisting	of:	30147	30148	No.
	Panel end component B, left, 60 mm (2 3/8"), aluminum, anodized	1		30030
0 0	Bracker connector, steel, zinc-plated	1	1	057.3051.101
(a)	Screw, M4x2.6 mm (5/32"x 1/8"), steel, zinc-plated	2	2	011.0101.171
	Panel end component B, right, 60 mm (2 3/8"), aluminum, anodized		1	30035

Hawa Adapto 80/100 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, alu- minum	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 gl		4	5	19344
	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 80/100

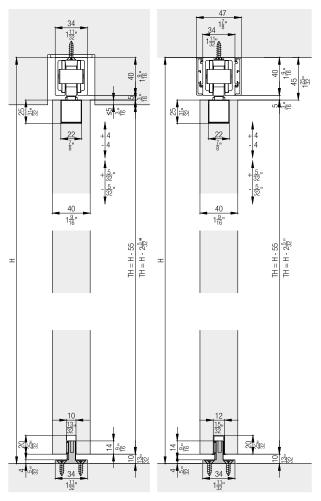
	No.	
Assembly set, with countersunk head screw, length up to 2500 mm (8'2 7/16")(8'2 7/16")	22841	
Assembly set, with countersunk head screw, length 2501–4000 mm (8'2 15/32"–13'1 15/32")	22842	

Set consisting	of:	22841	22842	No.
Ber Street	Distance plate, plastic, 1 mm (1/32")	2	2	19398
(red 3/19)	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
Children Control of the Control of t	Special countersunk screws, 6x21 mm, 10-piece set	1	2	22844

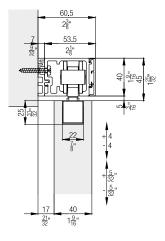
Accessories

	No.
Cover cap to running track, both sides, steel, stainless steel look	24957
Cover cap to running track, both sides, steel, chrome 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

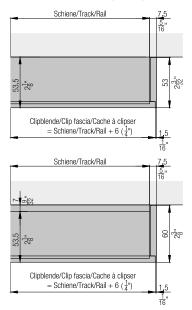
Further installation examples



Further installation examples with spacer track

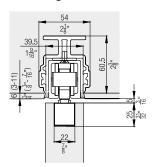


Calculations of clip-on panels



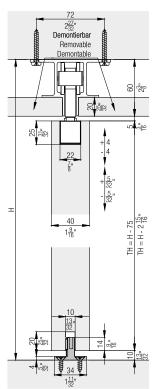
Hawa Adapto 80/100 concrete casting system

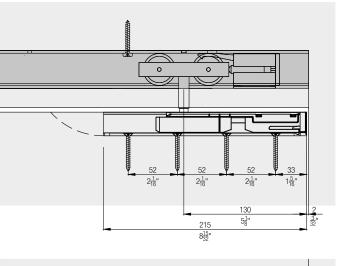
The Hawa Adapto 80/100 concrete casting system can be easily and efficiently integrated into the building shell and allows Hawa Junior 80/100 running tracks to be installed flush with the ceiling.

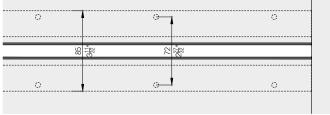


Ceiling integration

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

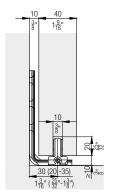






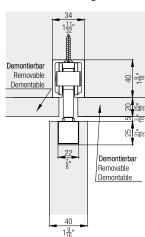
Hawa Confort 120

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

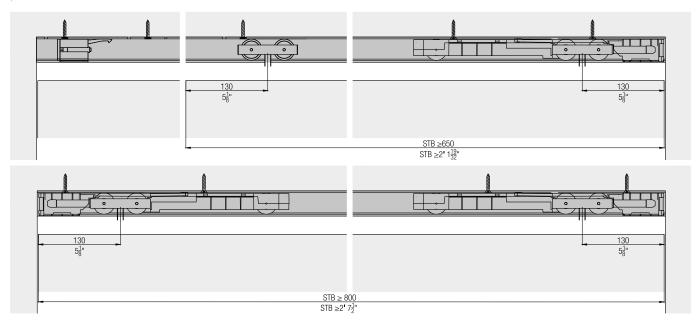
Thanks to the set No. 30153, the running track can be covered from below, using removable ceiling elements.



Hawa Junior 100 B

SoftMove 100 magnetic 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

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