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

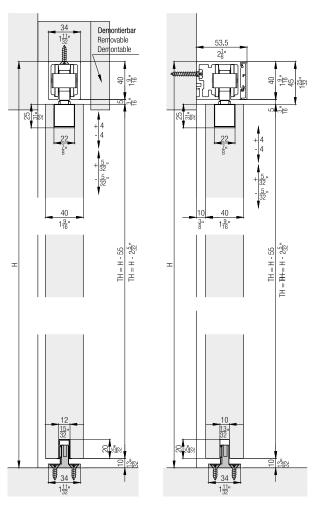
Technical specifications

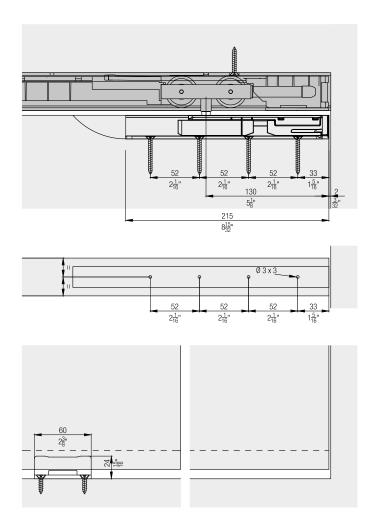
Max. 100 kg (220 lbs.)
↑ Max. 4000 mm (13' 1 15/32")
★ Max. 3000 mm (9' 10 1/8")

→[[← 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, with 20 mm (25/32") longer suspension bolt, 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 (25/32") 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 (25/32") longer suspension bolt, 2 SoftStop, for 1 door	30230
Hawa Junior 100 B, with 20 mm (25/32") longer suspension bolt, 1 soft close SoftMove 100 and 1 SoftStop, for 1 door	30232
Hawa Junior 100 B, with 20 mm (25/32") longer suspension bolt, 2 soft close SoftMove 100, for 1 door	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
A STATE OF THE STA	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 (6' 6 3/4 '')	10192
	Running track, aluminum, anodized, pre-drilled	2,200 (7' 2 5/8 '')	10193
/•;//		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, aluminum, stainless steel look, brushed,	4,000 (13' 1 15/32'')	20005
		6,000 (19' 8 7/32'')	20004
	pre-drilled	cut to size	20006

Continued table on next column

Table continued from previous column

		mm (inch)	No.
		2,000	27673
	,	2,500 (8' 2 7/16'')	30323
	Running track, wall mounting, aluminum,	3,000 (9' 10 1/8 '')	27672
	anodized, pre-drilled	4,000	30324
		6,000 (19' 8 7/32'')	27671
		cut to size	27695
	Running track, wall mounting, extended	2,500	30613
	spacing of +11 mm (7/16") between door	6,000 (19' 8 7/32'')	30614
	and wall, aluminum, anodized, pre-drilled	cut to size	30666
	Running track, wall mounting, extended	2,500 (8' 2 7/16'')	30615
	spacing of +20 mm (25/32") between door and wall, aluminum, anodized, pre-drilled	6,000	30616
		cut to size	30667
		2,000 (6' 6 3/4 '')	27677
		2,500 (8' 2 7/16'')	30320
	Running track, ceiling mounting, aluminum,	3,000	27676
	anodized, pre-drilled	4,000	30321
		6,000	27675
		cut to size	27696
	Dunning two -l-	2,500 (8' 2 7/16")	27664
	Running track, ceiling integration, aluminum, anodized, pre-drilled	4,000 (13' 1 15/32'')	27663
		6,000 (19' 8 7/32'')	30325
		cut to size	27665

Guide tracks

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

Panels

		mm (inch)	No.
		2,000 (6' 6 3/4 '')	27689
		2,500 (8' 2 7/16'')	30328
	Clip-on panel to running track,	3,000	27688
	aluminum, anodized	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, plastic, gray	2,000 (6'6 3/4'')	057.3054.200
		cut to size	057.3054.990

Panel end component set, 53 mm (2 3/32"), aluminum, for running track 27671, 27672, 27673, 27695, 30323, 30324

	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
o o	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, for running track 27671, 27672, 27673, 27695, 30323, 30324 in combination with spacer track 057.3054.xxx

	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

Panel end component set, 95 mm (3 3/4"), can be shortened, aluminum, for running track 30613, 30614, 30615, 30616, 30666, 30667

	No.
Panel end component set, left, 95 mm (3 3/4"), aluminum, anodized	30434
Panel end component set, right, 95 mm (3 3/4"), aluminum, anodized	30435

Set consisting	of:	30434	30435	No.
	Panel end component, left, 95 mm (3 3/4"), aluminum, anodized, can be cut to size	1		30131
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, right, 95 mm (3 3/4"), aluminum, anodized, can be cut to size		1	30398

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, aluminum	2,500 (8' 2 7/16")	1		20087
	Polysty- rene insert, without fixed glass	1,000 (3' 3 3/8 '')	2	4	19418
	Polysty- rene insert, without fixed glass	500 (1' 7 11/16'')	1		19556
	Assembly clips plastic, black, v fixed glass		4	5	19344
A Company	Cover cap, without fixed gl plastic, gray	ass,	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

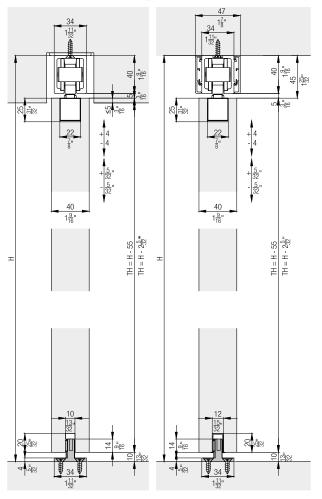
	No.
Assembly set, with countersunk head screw, length up to 2500 mm (8' 2 7/16")(8' 2 7/16")	22841
Assembly set, with countersunk head screw, length 2501–4000 mm (8' 2 15/32" to 13' 1 15/32")	22842

Set consisting	of:	22841	22842	No.
Ind Supple	Distance plate, plastic, 1 mm (1/32")	2	2	19398
(m 3/1/2)	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
and the same	Special countersunk screws, 6x21 mm (1/4"x13/16"), 10-piece set	1	2	22844

Accessories

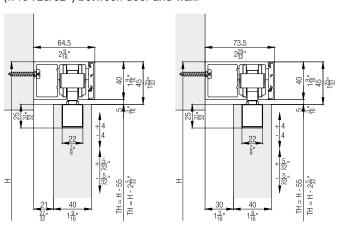
		No.
	Cover cap to running track, both sides, steel, stainless steel look	24957
	Cover cap to running track, both sides, steel, chrome-plated, matt	24956
	Bottom door stopper, with centering, stainless steel look	21473
	Bottom door stopper, with centering, chrome-plated, matt	20773
	Bottom guide, rattle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

Further installation examples

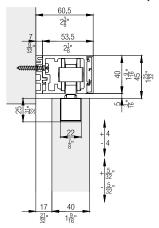


Further installation examples

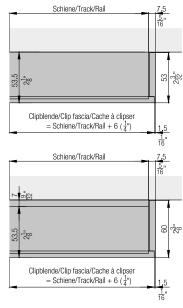
Wall mounting rails with extended spacing of +11 mm/+20 mm (7/16"/25/32") between door and wall.



Further installation examples with spacer track

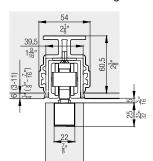


Calculations of clip-on panels



Hawa Adapto 80/100 concrete casting system

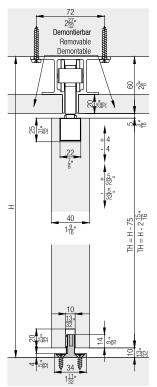
The Hawa Adapto 80/100 concrete casting system can be easily and efficiently integrated into the building shell and allows Hawa Junior 80/100 running tracks to be installed flush with the ceiling.

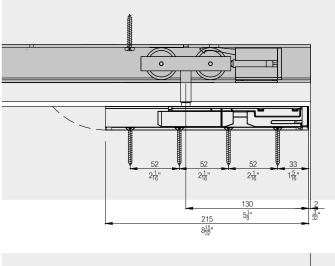


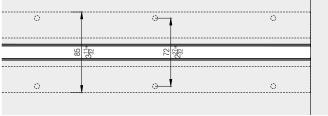
Hawa Junior 100 B

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.

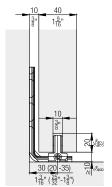






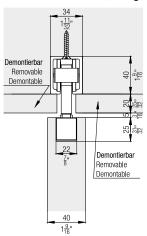
Hawa Confort 120

The convenient solution to an old problem. Inadequate fastening options in brittle sub-floors or in the area of floor heating. This bottom guide is mounted on the wall.



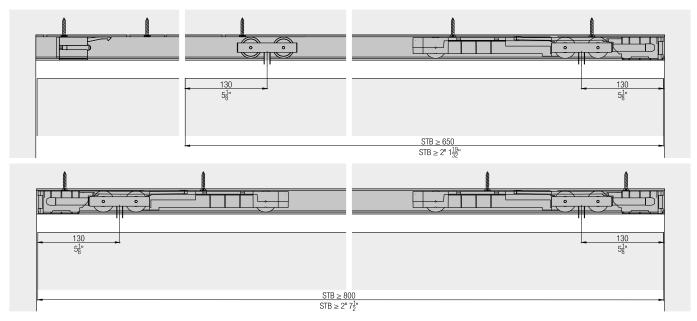
Version with 20 mm (25/32") longer hanger bolt

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



Magnet-Dämpfeinzug Soft Move 100

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 508
- Lock solutions from page 511
- General accessories from page 518

Planning/execution

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