

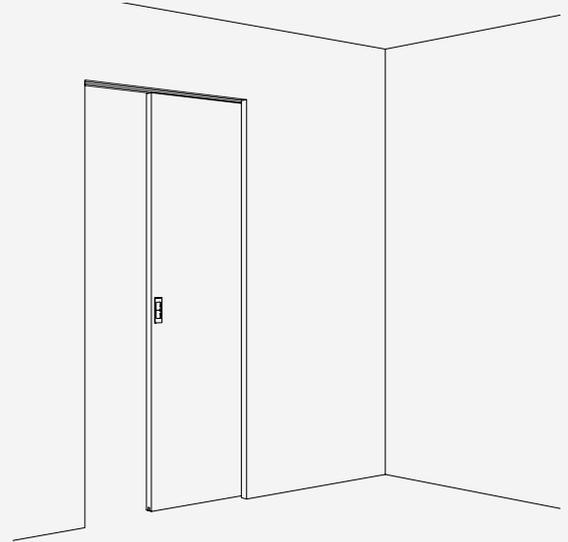
Fitting for top-running wooden doors up to 100 kg (220 lbs.), with surface mounted running track. Optionally with soft and self closing mechanism. Ceiling mounting. Wall pocket solution.

Product highlights

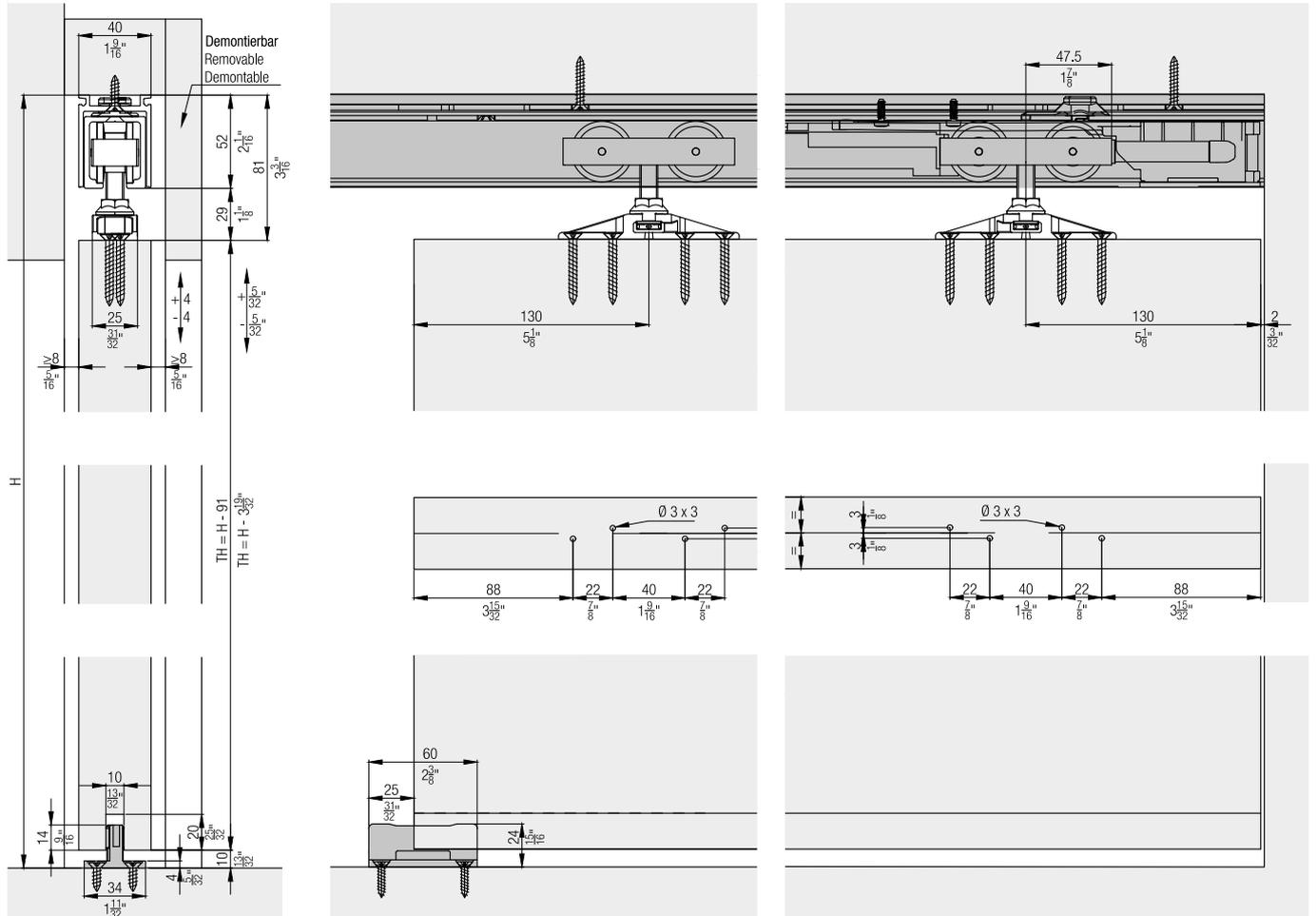
-  **Comfort** Accessible opening and soft and self closing at both sides from door widths of 800 mm (2'7 1/2")
-  **Productivity** Easy height adjustment via both suspensions and convenient depth adjustment of the installed door
-  **Security** Performance guarantee: 15 years for private use and 7 years 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. 1500 mm (4'11 1/16")
-  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 Z, for 1 door	30151

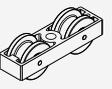
Set consisting of:

		30151	No.
	Two-way suspension plate	2	11002
	Set with suspension bolts M10, hexagon nuts, screws and buffer	1	13525
	Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic black	1	14427
	Vertical adjustment pin	1	10795

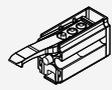
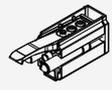
Set for 1 wooden door, with running gears and magnetic soft closing mechanism

	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

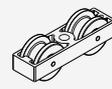
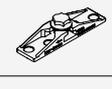
Accessories for set

		No.
	Stopper Hawa Junior 80/100, with adjustable retention spring	30138
	SoftStop Hawa Junior 80/100, with adjustable retention spring	27771
	Spring loaded stopper Hawa Junior 80/100	25370

Complete set for 1 wooden door, with Softstop and/or spring stop

	No.
Hawa Junior 100 Z / Z Pocket, with 2 SoftStop, for 1 door	30237
Hawa Junior 100 Z / Z Pocket, with 1 SoftStop and 1 spring loaded stopper, for 1 door	30239

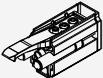
Set consisting of:

		30237	30239	No.
	Running gear, 2-wheeled, M10, ball bearing	2	2	30137
	SoftStop Hawa Junior 80/100, with adjustable retention spring	2	1	27771
	Two-way suspension plate	2	2	11002
	Set with suspension bolts M10, hexagon nuts, screws and buffer	1	1	13525
	Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic black	1	1	14427
	Vertical adjustment pin	1	1	10795
	Spring loaded stopper Hawa Junior 80/100		1	25370

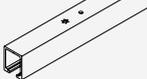
Complete set for 1 wooden door, with SoftMove and/or SoftStop

	No.
Hawa Junior 100 Z / Z Pocket with 1 soft close SoftMove 100 and 1 SoftStop, for 1 door	30242
Hawa Junior 100 Z / Z Pocket with 1 soft close SoftMove 100 and 1 spring loaded stopper, for 1 door	30243
Hawa Junior 100 Z / Z Pocket with 2 soft close SoftMove 100, for 1 door	30244

Set consisting of:

	30242	30243	30244	No.
 Running gear, 2-wheeled, M10, ball bearing	1	1		30137
 Soft close SoftMove 100, with running gear, stopper and cover, premounted	1	1	2	30509
 SoftStop Hawa Junior 80/100, with adjustable retention spring	1			27771
 Two-way suspension plate	2	2	2	11002
 Set with suspension bolts M10, hexagon nuts, screws and buffer	1	1	1	13525
 Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic, black	1	1	1	14427
 Vertical adjustment pin	1	1	1	10795
 Spring loaded stopper Hawa Junior 80/100		1		25370

Running tracks

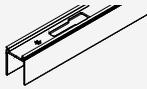
	mm (inch)	No.
 Running track, aluminum, anodized, pre-drilled	1,400 (4' 7 1/8")	10189
	1,600 (5' 3")	10190
	1,800 (5' 10 7/8")	10191
	2,000 (6' 6 3/4")	10192
	2,200 (7' 2 5/8")	10193
	2,500 (8' 2 7/16")	10194
	3,000 (9' 10 1/8")	18532
	cut to size	10188

Guide tracks

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

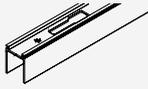
Assembly set, up to 2000 mm (6'6 3/4")

	No.
Set for mountable and demountable running track	25207

	mm (inch)	25207	No.
 Retainer profile with a bayonet lock, aluminum, anodized	2,035 (6'8 1/8")	1	25212
 Small parts to retainer profile, 6-piece set		1	25520

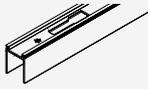
Assembly set, up to 2500 mm (8'2 7/16")

		No.
Set for mountable and demountable running track		25371

		mm (inch)	25371	No.
Set consisting of:				
	Retainer profile with a bayonet lock, aluminum, anodized	2,535 (8'3 13/16")	1	25443
	Small parts to retainer profile, 7-piece set		1	25521

Assembly set, up to 3000 mm (9'10 1/8")

		No.
Set for mountable and demountable running track		25441

		mm (inch)	25441	No.
Set consisting of:				
	Retainer profile with a bayonet lock, aluminum, anodized	3,035 (9'11 1/2")	1	25444
	Small parts to retainer profile, 9-piece set		1	25522

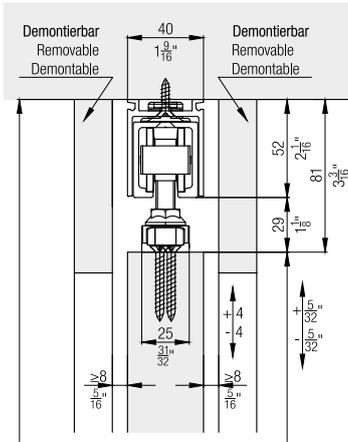
Panels

		mm (inch)	No.
	Clip-on panel, for fascia mounting, aluminum, anodized	2,000 (6'6 3/4")	25445
		cut to size	27693

Accessories

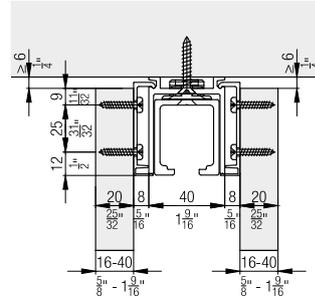
		No.
	Bottom guide, rattle proof, groove width 10 mm (13/32"), plastic, black, 10-piece set	25958

Further installation examples



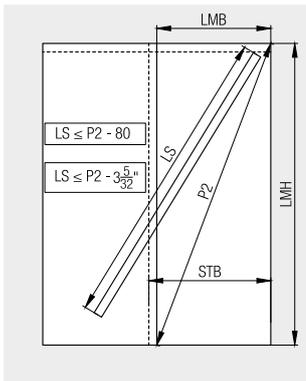
Facing for the retainer profile

The optional clip-on panel made of aluminum can be clipped onto the retainer profile without additional fixing components. For invisible fastening of the lintel panelling, there is the option of covering the clip panel on site, using panels up to 40 mm (1 9/16") thick.



Calculations of running track length

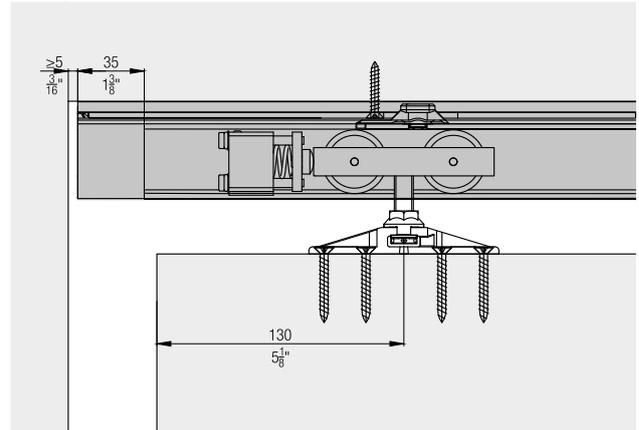
The length of the running track must be shorter than the diagonal clearance (P2) by at least 80 mm (3 5/32").



LMB = inside clearance
 LMH = inside height
 STB = sliding door width
 P2 = diagonal clearance
 LS = running track

Spring stop

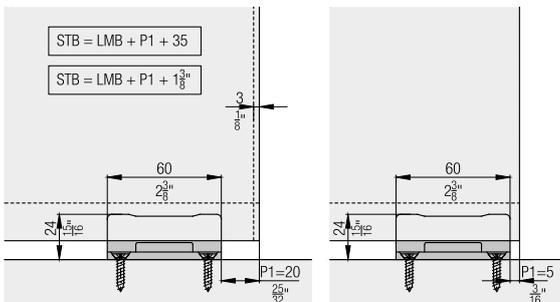
The specially developed spring stop for ejecting the door is integrated into the running track without visible fittings on the door edge.



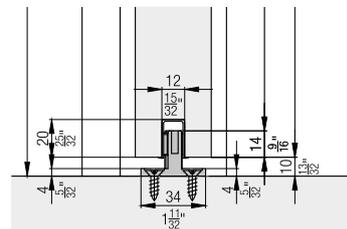
Calculations of door width

The following factors affect the calculation of the width of the sliding door:

- Open or closed guide groove
- Construction with or without spring stop (25370)

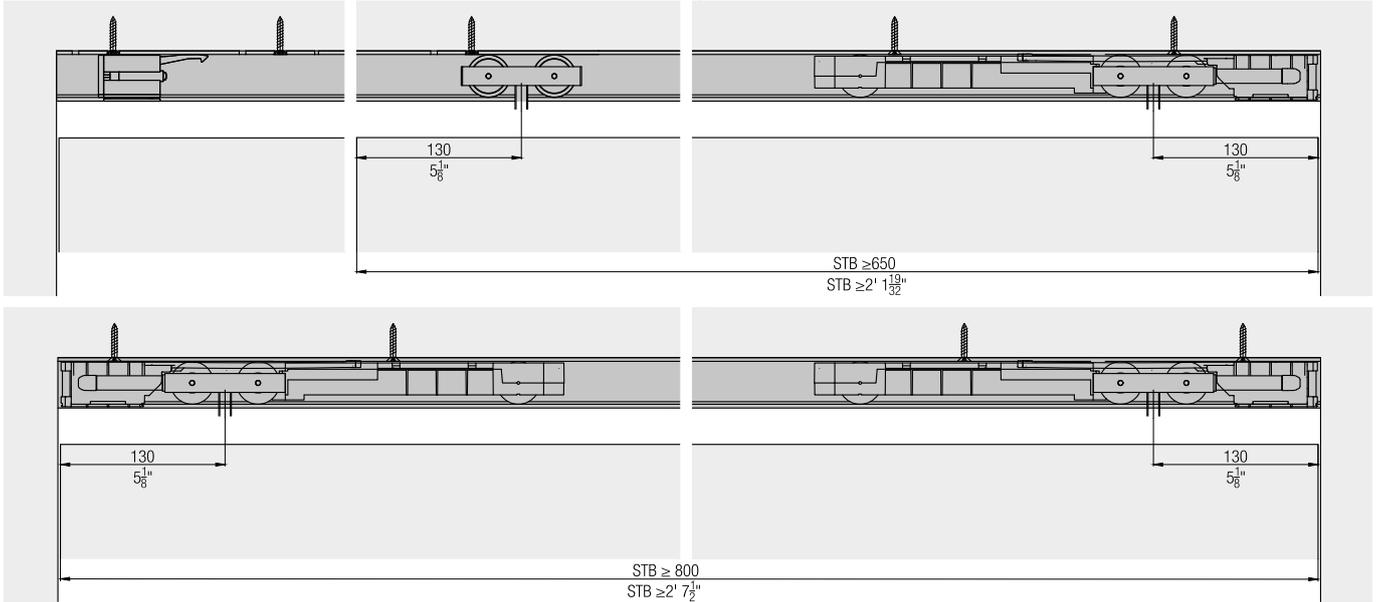


Bottom guide with guide track



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 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.