

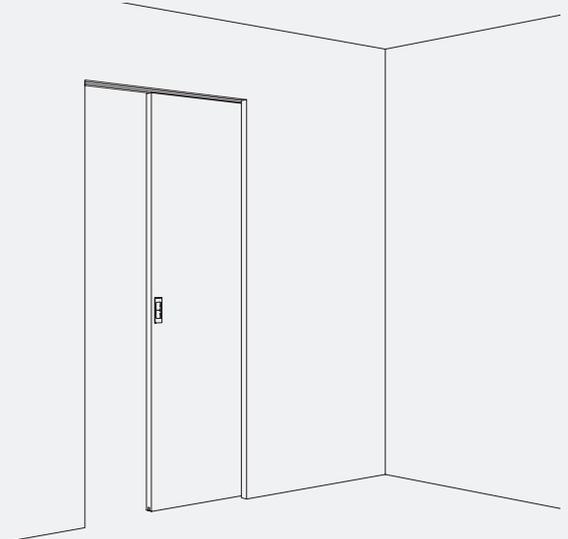
Fitting for top-running wooden doors up to 80 kg (176 lbs.), with surface mounted running track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Ceiling mounting. Minimal installation height. Wall pocket solution.

Product highlights

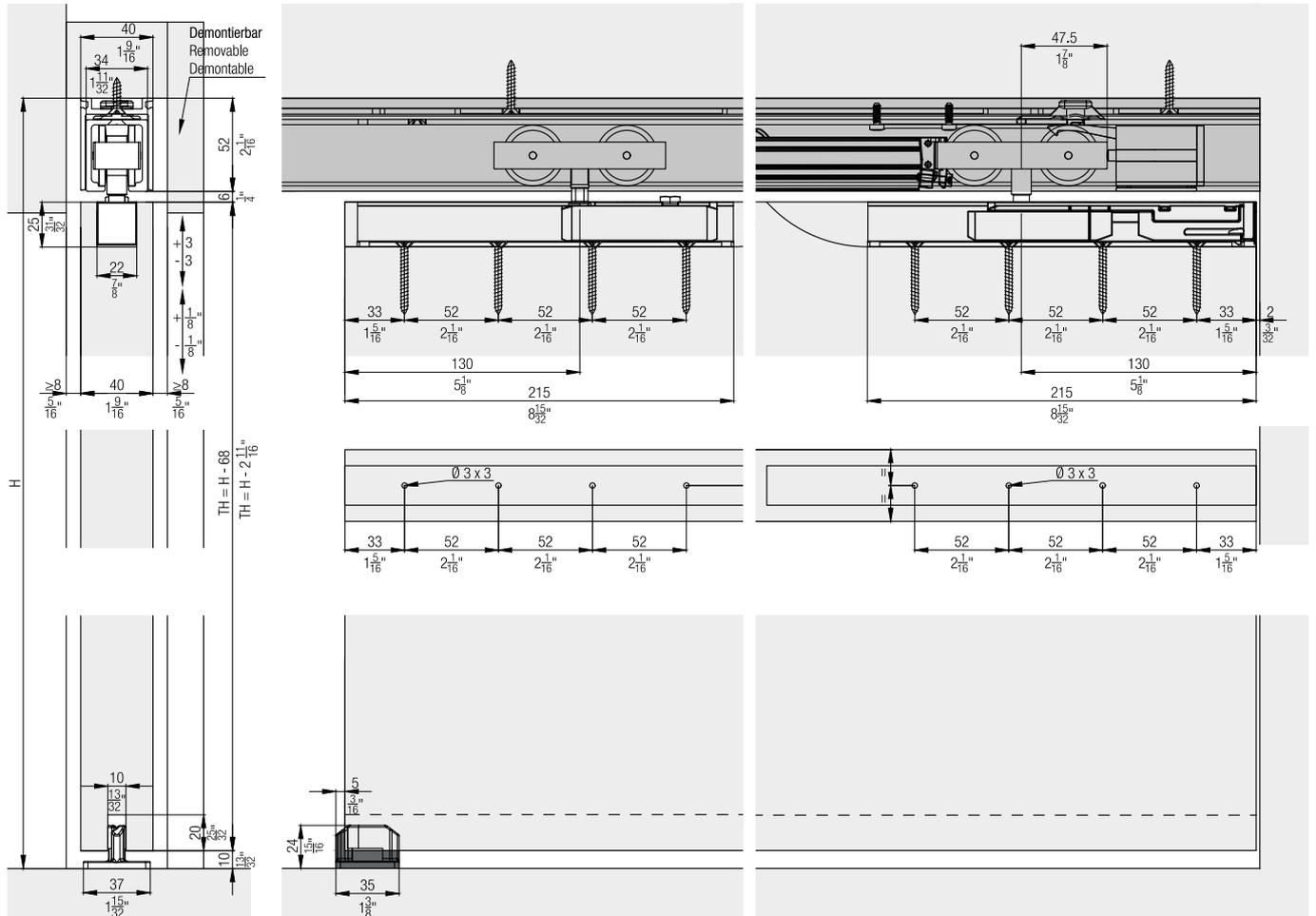
- Reliability** Well-ried product tested for 100,000 cycles, which corresponds to a service life of about 25 years
- Productivity** Easy height adjustment via both suspensions and convenient depth adjustment of the installed door in the wall pocket

Technical specifications

- Max. 80 kg (176 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")



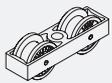
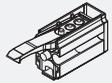
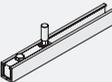
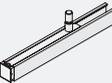
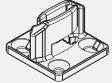
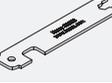
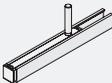
Installation examples



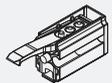
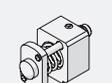
Set for 1 wooden door up to 80 kg (176 lbs.)

	No.
Hawa Junior 80 B Pocket, with suspension bolt M10, for 1 door	25074
Hawa Junior 80 B Pocket, with 20 mm (25/32") longer suspension bolt M10, for 1 door	26014

Set consisting of:

		25074	26014	No.
	Running gear, 2-wheeled, M10, plastic wheels	2	2	10407
	Stopper Hawa Junior 80/100, with adjustable retention spring	1	1	30138
	Suspension profile, with plate, with suspension bolt M10, wall pocket installation	1		24323
	Suspension profile, plate with screw M10	1		24246
	Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic, black	1	1	25369
	Screw-on rubber door stop	1	1	10629
	Locking wrench to suspension	1	1	10778
	Suspension profile, plate with 20 mm (25/32") longer screw M10, for Pocket		1	26003
	Suspension profile, plate, with 20 mm (25/32") longer screw M10, ceiling integration		1	24846

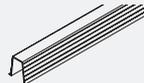
Accessories for set

		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

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	
	Running track, ceiling integration, aluminum, anodized, pre-drilled	2,500 (8' 2 7/16")	27664
		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

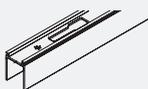
Assembly set, up to 2000 mm (6'6 3/4")

	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

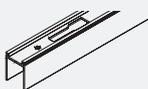
Assembly set, up to 2500 mm (8'2 7/16")

		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

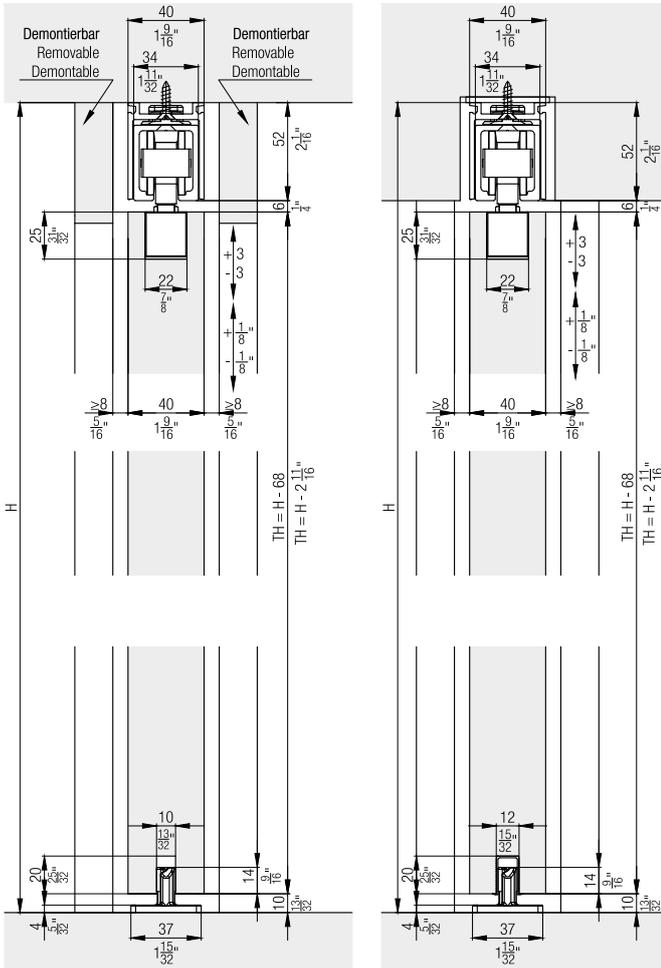
		mm (inch)	No.
	Clip-on panel, for fascia mounting, aluminum, anodized	2,000 (6'6 3/4")	25445
		cut to size	27693

Soft close SoftMove 80

For soft closing in opening and closing direction
order 2 sets.

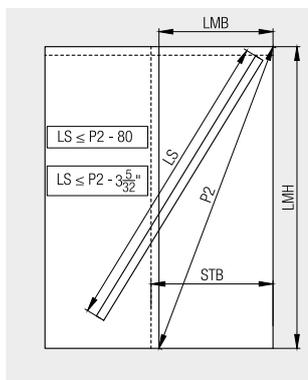
		No.
	Soft closing mechanism SoftMove 80	22444

Further installation examples



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").

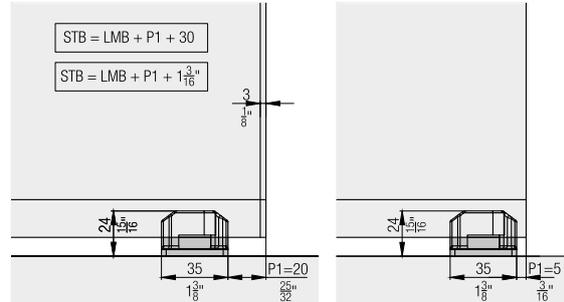


LMB = inside clearance
 LMH = inside height
 STB = sliding door width
 P2 = diagonal clearance
 LS = running track

Calculations of door width

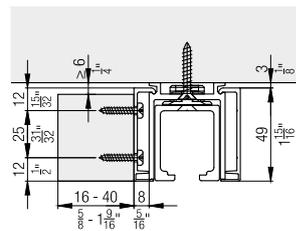
The following factors affect the calculation of the width of the sliding door:

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



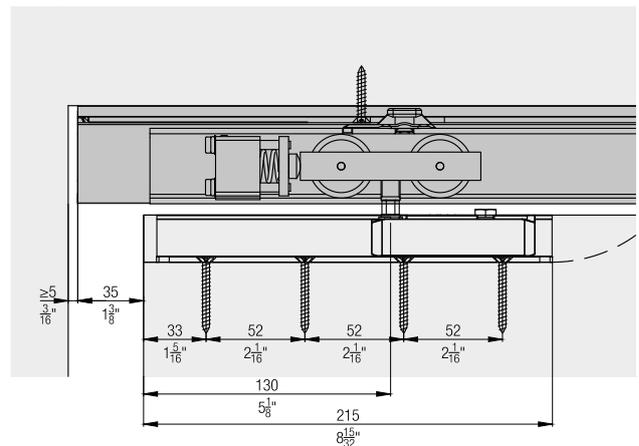
Facing for the retainer profile

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.



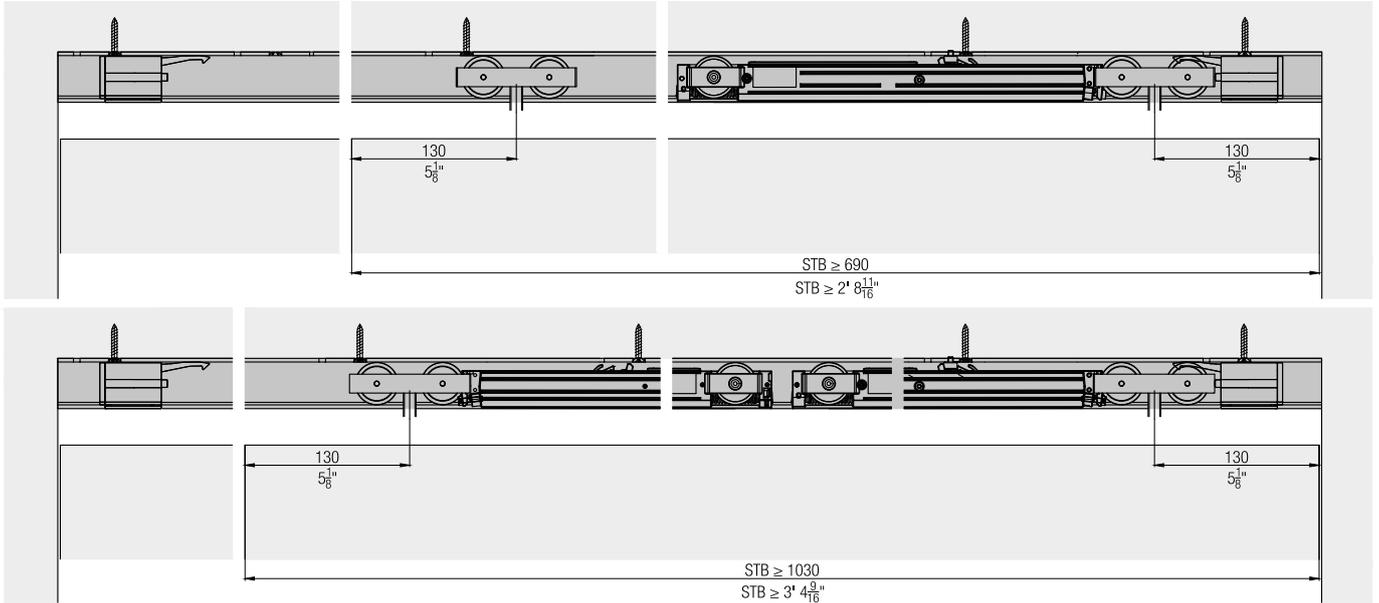
Spring stop

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



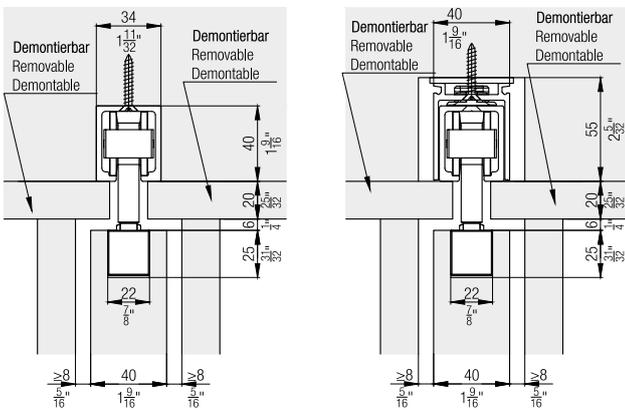
SoftMove 80 soft closing mechanism

Completely integrated into the running track, the SoftMove 80 decelerates sliding doors and draws them into their final position.



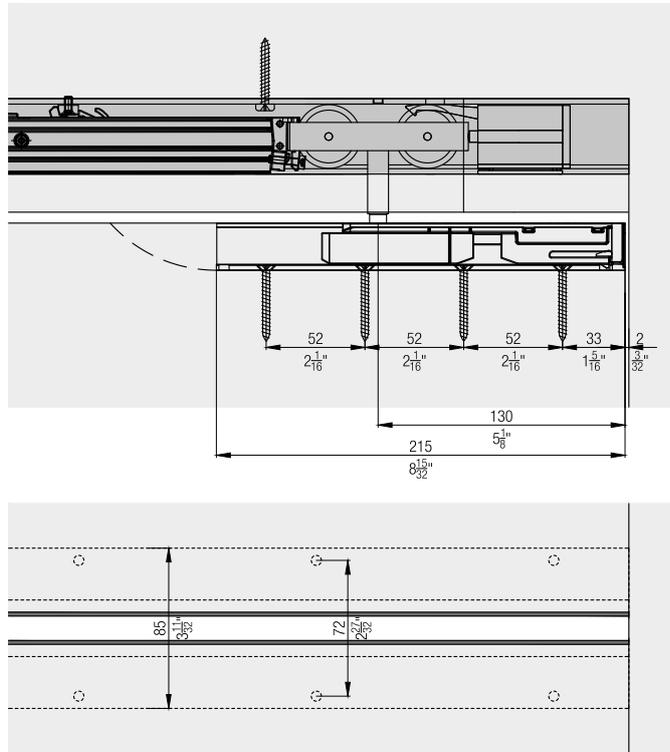
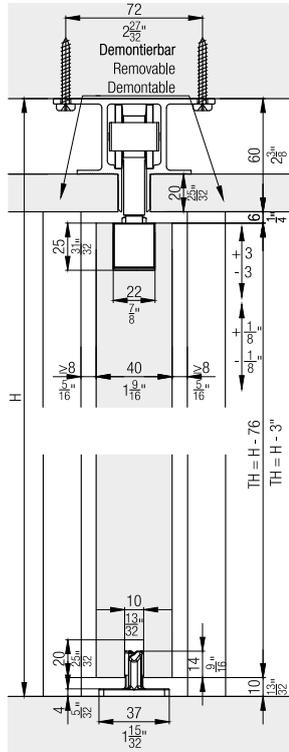
Version with 20 mm (25/32") longer hanger bolt

Thanks to the set with a longer hanger bolt, 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.



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.