

**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.)



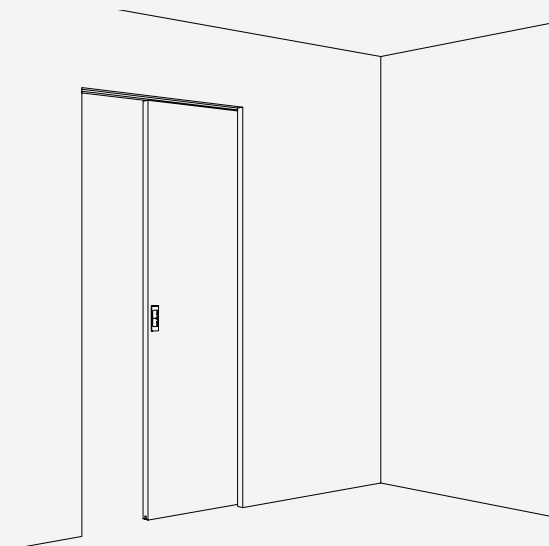
Max. 4000 mm (13'1 15/32")



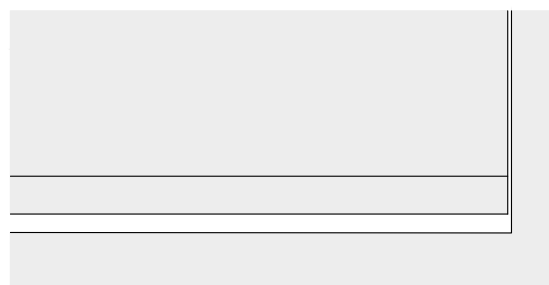
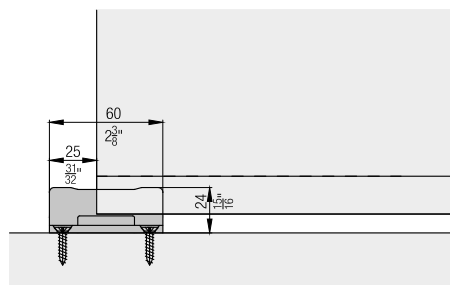
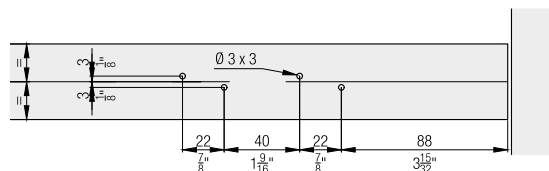
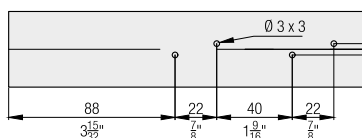
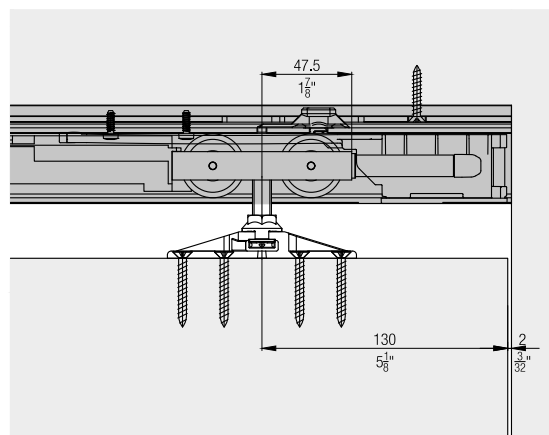
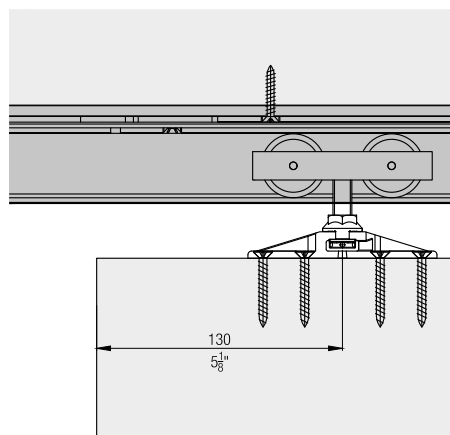
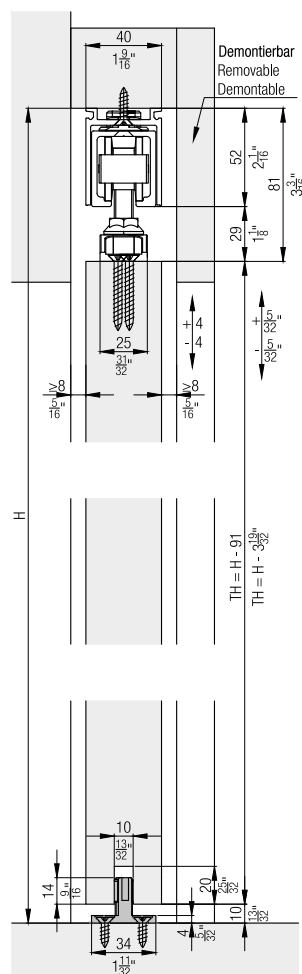
Max. 1500 mm (4'11 1/16")






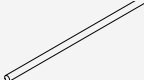
35–80 mm (1 3/8" to 3 5/32")





### Installation examples



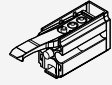
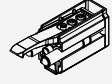

**Set for 1 wooden door up to 100 kg (220 lbs.)**

			No.
Hawa Junior 100 Z, for 1 door			30151
			No.
<b>Set consisting of:</b>			
	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**

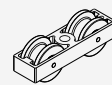
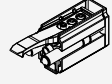





			No.		
Hawa Junior 100, 2 running gears, for 1 door			30064		
Hawa Junior 100, 1 running gear, 1 SoftMove 100 with running gear and stopper, for 1 door			30149		
Hawa Junior 100, 2 SoftMove 100 with running gear and stopper, for 1 door			30150		
			No.		
<b>Set consisting of:</b>					
	Running gear, 2-wheeled, M10, ball bearing	30064 2	30149 1	30150 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

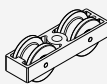

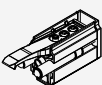





**Complete set for 1 wooden door, with Softstop and/or spring stop**

		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

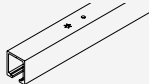
		30237	30239	No.
	Running gear, 2-wheeled, M10, ball bearing	2	2	30137
	SoftStop Hawa Junior 80/100, with adjustable retention spring	2	1	27771
	Two-way suspension plate	2	2	11002
	Set with suspension bolts M10, hexagon nuts, screws and buffer	1	1	13525
	Bottom guide, zero tolerance, groove width 10 mm (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

	30242	30243	30244	No.
<b>Set consisting of:</b>				
	1	1		30137
	1	1	2	30509
	1			27771
	2	2	2	11002
	1	1	1	13525
	1	1	1	14427
	1	1	1	10795
		1		25370

**Running tracks**

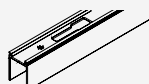

	mm (inch)	No.
	1,400 (4' 7 1/8 '')	10189
	1,600 (5' 3 '')	10190
	1,800 (5' 10 7/8 '')	10191
	2,000 (6' 6 3/4 '')	10192
	2,200 (7' 2 5/8 '')	10193
	2,500 (8' 2 7/16 '')	10194
	3,000 (9' 10 1/8 '')	18532
	cut to size	10188

**Guide tracks**

	mm (inch)	No.
	1,300 (4' 3 3/16 '')	14540

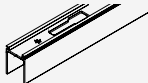

**Assembly set, up to 2000 mm (6'6 3/4'')**

	No.
Set for mountable and demountable running track	25207

	mm (inch)	25207	No.
<b>Set consisting of:</b>			
	2,035 (6'8 1/8 '')	1	25212
		1	25520

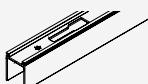

### Assembly set, up to 2500 mm (8'2 7/16")

	No.
Set for mountable and demountable running track	25371

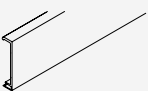
	mm (inch)	25371	No.
<b>Set consisting of:</b>			
 Retainer profile with a bayonet lock, aluminum, anodized	2,535 (8'3 13/16")	1	25443
 Small parts to retainer profile, 7-piece set		1	25521

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


	No.
Set for mountable and demountable running track	25441

	mm (inch)	25441	No.
<b>Set consisting of:</b>			
 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

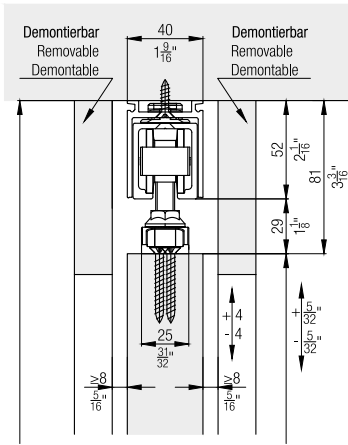
### Panels

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

### Accessories

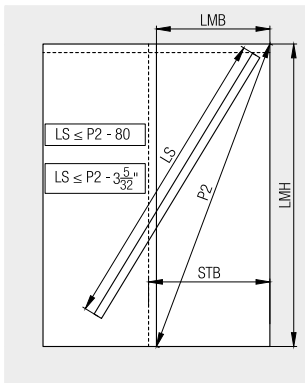
	No.
 Bottom guide, rattle proof, groove width 10 mm (13/32"), plastic, black, 10-piece set	25958

## Further installation examples



### 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").

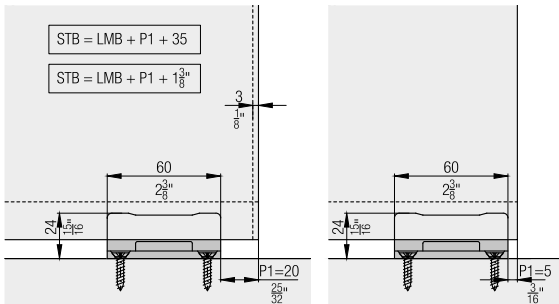


LMB = inside clearance  
LMH = inside height  
STB = sliding door width  
P2 = diagonal clearance  
LS = running track

## Calculations of door width

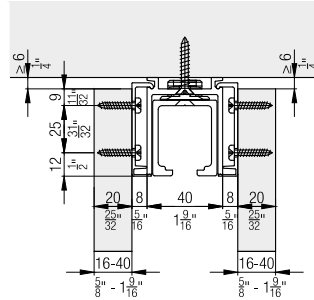
The following factors affect the calculation of the width of the sliding door:

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



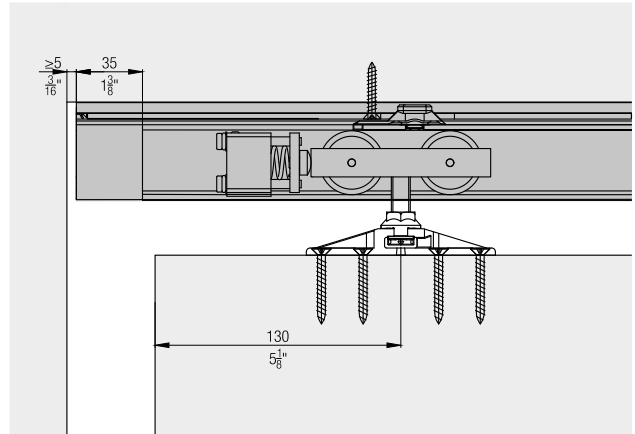
### Facing for the retainer profile

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.

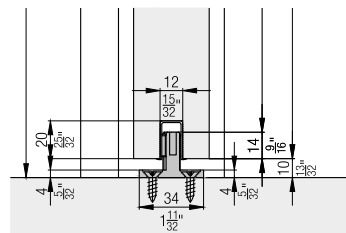


## Spring stop

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

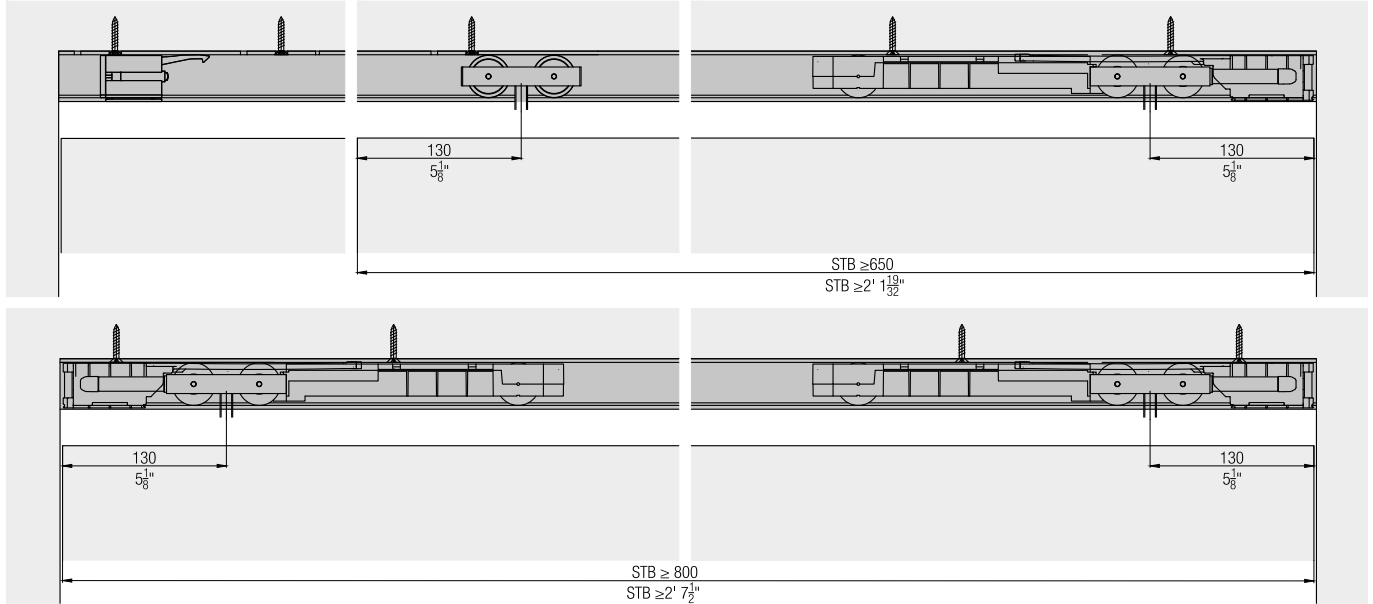


### Bottom guide with guide track



### 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](http://www.hawa.com).