

Hardware system for sliding doors weighing up to 80 kg (176 lbs.).

Description

The HAWA-Junior 80/Z is a highly reliable hardware system with two-way suspension for wooden sliding doors with a maximum panel weight of 80 kg (176 lbs.). The two-way suspension permits the sliding doors to be suspended or taken off in two different ways.

Features of the HAWA-Junior 80/Z

- Two-way suspension
- · Light and silent action
- Adjustable vertically [± 4 mm ($\frac{5}{32}$ ")] and laterally
- Track stop, adjustable retaining force
- Available as a set: HAWA-Junior 80 set including a soft closing mechanism SoftMove 80
 - Minimum door width for one-sided damping: 690 mm (2'3 \frac{3}{16}")
 - Minimum door width for two-sided damping: 1030 mm (3'4 \frac{9}{16}')
- can be combined with assembly set for HAWA-Junior 80 for wall pocket solutions
- with wall pocket solutions use bottom guide 25369

Installation

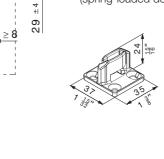
- 1. Side mounting. Doors to be taken off or suspended without removing a possible cover.
- 2. Front mounting.

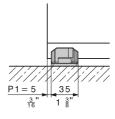
Rattle proof floor guide for wall pocket

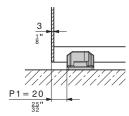
The rattle-proof floor guide [groove width 10 mm $(\frac{13^n}{32})$ is now 35 mm $(1\frac{3}{8})$ long and laterally adjustable. It enables the door to be pushed into a finished wall pocket.

The following factors play a role in calculating the width of the sliding door:

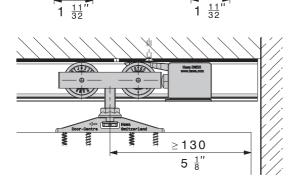
- Open or closed guide groove
- Design with or without a door push-out (spring-loaded door stop no. 27200)







 $STB = LMB + P1 + 30 \text{ mm } (1\frac{3}{16}")$



40

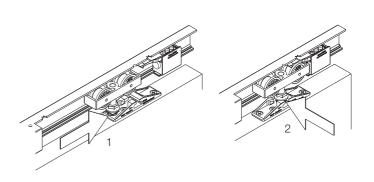
69

a

12

8

29 32 32



25

10

Set for single door, without running track

	code
HAWA-Junior 80/Z, set for single door	11705
HAWA-Junior 80/Z, with 2 track stops	26040
HAWA-Junior 80/Z, set for single doore, with 1 soft closing mechanism SoftMove 80	23087
HAWA-Junior 80/Z, set for single door, with 2 soft closing mechanisms SoftMove 80	23088
For two-panel sliding doors please order two sets for single doors.	

Set comprising

oct comprising						
		11705	26040	23087	23088	code
	Two-wheeled trolley, M10, with plastic wheels	2	2	2	2	10407
	Two-way suspension plate, with hanger bolt M10 and fixing screws	2	2	2	2	10489
	Track stop, adjustable retaining force	1	2	2	2	24497
•	Screw-on rubber door stop	1	1	1	1	10629
	Guide, rattle proof, for screw mounting to floor, groove width 10 mm $(\frac{13}{32})$, black plastic	1	1	1	1	14427
	Vertical adjustment pin	1	1	1	1	10795
Janes de	Soft closing mechanism SoftMove 80 for HAWA-Junior 80	_	_	1	2	22444

Accessories

Caution: Minor differences in colour are possible				
	Guide profile, plastic black, 1300 mm (4'336), groove mounted, set of 10 pieces			
	Cover cap for running track, metal, suitable to both sides, 1 piece	dull chromium finish	24956	
	Bottom door stop	dull chromium finish	20773	
	with centering assembly	stainless steel effect	21473	
	Two-wheeled trolley, M10, with plastic wheels, set of 10 pieces			
	Track stop, adjustable retaining force 1 piece set of 10 piece	1 piece	24497	
6 B		set of 10 pieces	25962	
Two-way suspension plate, with hanger bolt M10 and fixing screws, set of 10 pieces			25955	
	Guide, rattle proof, for screw mounting to floor, groove width 10 mm (32, black plastic, set of 10 pieces			
	Guide, rattle proof, for screw mounting to floor, groove width 10 mm (32), black plastic			
Spring-loaded door stop for door weight up to 80 kg (176 lbs.) integrated in HAWA-Junior 80 running track			25370	
Set for mountable and demountable running track to HAWA-Junior 80				
(details: → Seite 68-69)				

Running tracks

Caution: Hole positions	s vary	mm/inch	code
#	Running track, alu plain anodized, predrilled	1400 (4'718")	10189
		1600 (5'3")	10190
		1800 (5'10 ⁷ / ₈ ")	10191
		2000 (6'6 3")	10192
		2200 (7'2 ⁵ / ₈ ")	10193
		2500 (8'2 ⁷ / ₁₆ ")	10194
		3000 (9'10 ½")	18532
		4000 (13'1½")	18533
		6000 (19'8 ⁷ / ₃₂ ")	10186
		cut to size	10188

Accessories

Accessories: → pages 68-83

Order specifications

- Type and quantity of sets
- · Quantity and length of running track
- Quantity of guide profiles

Optional order specifications

- Type and quantity of bottom door stop
- Quantity of cover caps for running track

Planning/installation

For planning and execution please use the installation instructions code 17689. (\rightarrow www.hawa.ch \rightarrow HAWA-Productfinder)

For convenient operation of sliding doors with soft closing mechanisms, use protruding handles instead of shell handles.

HAWA-Junior hardware may also be used for glass or metal sliding doors. Please request the corresponding documentation.

Subject to modification. Metric specifications are exact. Inches are approximate.