

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 in the wall pocket


Reliability

Unique performance guarantee: 15 years for private use and 7 years for commercial use on incomparably low opening forces of max. 22 N

Technical guidelines

Max. Door weight	100 kg (220 lbs.)
Door thickness	35–80 mm (1 3/8" to 3 5/32")
Max. Door height	4000 mm (13' 1 15/32")
Max. Door width	1500 mm (4' 11 1/16")
Max. Opening width	1465 mm (4' 9 11/16")
Height adjustable	+/- 4 mm (5/32")
Soft close	Yes
Guaranteed opening force with damping*	Max. 22 N (fully accessible)
Door material	Wood
Finish color of visible profiles	Aluminum anodized

System options

Ceiling mounting	Yes
Top-running	Yes

Application area

Utilization light / semi-public access	Yes
Utilization medium / semi-public access	Yes
Utilization high / public access	Yes

Tests Building hardware – Hardware for sliding doors and folding doors according to EN 1527 / 2020
– Duration of functionality: Class 6 (highest class = 100,000 cycles)

*see warranty

Warranty

Performance guarantee for all official Hawa Junior 100 versions with magnetic soft close system: Guaranteed opening force of the sliding doors of max. 22 N for 15 years in domestic use and 7 years in commercial use

The performance guarantee is valid worldwide with the exception of contractual partners with their registered office/residence in the USA and use of the products by end users with registered office/residence in the USA.

Additional function guarantee on all parts other than those subject to wear and tear: 2 years

Product Design

Hawa Junior 100 Z Pocket consisting of running track (aluminum wall thickness 2.9 mm (1/8")), running gear with ball bearing rollers (200'000 cycles tested), SoftStop, spring buffer or soft closing mechanism Hawa SoftMove (both-sided damped 800 mm (2' 7 1/2")) minimum door width, max. 22 N opening force), two-way suspension profile, bottom guide with zero clearance

Optional:

- (...) Guide track, for groove mounting, plastic
- (...) Set for installable and removable running track
- (...) Clip-on panel for retainer profile, for lintel panelling, aluminum

Interfaces

Door leaf

- Screw fixing of the two-way suspension
- Guide groove (H x B) 20 x 10 mm (25/32" x 13/32") (20 x 12 mm (25/32" x 15/32") plastic guide track)