

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

**Security** 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 1470 mm (4' 9 7/8'')

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

**Product Design**

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

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 × B) 20 × 10 mm ( 25/32'' × 13/32'') (20 × 12 mm (25/32'' × 15/32'')

plastic guide track)

**Pocket construction**

* Pocket construction must be taken care of by the customer

**Assembly set**

* The retainer profile is installed during the creation of the pocket construction