

Fitting for top-running wooden doors up to 100 kg (220 lbs.), with surface mounted running track or running track flush with the ceiling. 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 +/- 3 mm (1/8'')

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

Ceiling mounting recessed 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 B 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), suspension profile with suspension carriage, 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**

* Recess for suspension profile (H × W) 25 × 22 mm (31/32'' × 7/8'')
* Screw fixing of the suspension profiles
* Guide groove (H × B) 20 × 10 mm ( 25/32'' × 13/32'') (20 × 12 mm (25/32'' × 15/32'') with 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