# Tests



**Fitting for top-running wooden doors up to 120 kg (264 lbs.), with surface mounted running**

**track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Wall or ceiling mounting. Minimal installation height.**

**Product-Highlights**

**Aesthetics**

Low installation height – only minimal gap between door and

running track

**Productivity** Interlocking of the suspension at the front edge is possible

**Technical guidelines** Max. Door weight

Door thickness Max. Door height Max. Door width Max. Opening width Height adjustable Soft close

Door material

Finish color of visible profiles

120 kg (264 lbs.)

35–80 mm (1 3/8'' to 3 5/32'')

4000 mm (13' 1 15/32'')

3000 mm (9' 10 1/8'')

2950 mm (9' 8 5/32'')

+/- 3 mm (1/8'') Yes

Wood

Aluminum anodized

**System options**

Wall mounting

Ceiling mounting

Ceiling mounting recessed Top-running

Yes

Yes Yes Yes

**Application area**

Utilization light / semi-public access

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

Yes

Yes Yes

**Warranty**

Building hardware – Hardware for sliding doors and folding doors according to EN 1527 / 2013

– Duration of functionality: Class 6 (highest class = 100,000 cycles)

Hardware for furniture – Strength and durability of slide fittings for sliding doors and roll fronts according EN 15706 / 2009

With the exception of parts subject to wear and tear, Hawa warrants the flawless functioning of the products delivered by it, as well as the durability of all parts, for a period of 2 years commencing from the transfer of risk.

**Product Design** Hawa Junior 120 B consisting of running track (aluminum wall thickness 3.8 mm (5/32'')), running gear with friction bearing rollers, stopper or soft closing mechanism Hawa SoftMove 120, suspension profile with suspension carriage, bottom guide with zero clearance

Optional:

( ) Guide track, for groove mounting, plastic

( ) Angled profile for wall mounting

(. ) Cover cap to angled profile

(. ) Concrete casting system Hawa Adapto 120

(. ) Bottom door stopper, with centering part

**Interfaces Door leaf**

* Recess for suspension profile (H × W) 34 × 26 mm (1 11/32'' × 1 1/32'')
* 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)

**Hawa Adapto concrete casting system**

* The Hawa Adapto 120 concrete casting system is already integrated in the concrete ceiling of the building shell