

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	120 kg (264 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	3000 mm (9' 10 1/8")
Max. Opening width	2950 mm (9' 8 5/32")
Height adjustable	+/- 3 mm (1/8")
Soft close	Yes
Door material	Wood
Finish color of visible profiles	Aluminum anodized

System options

Wall mounting	Yes
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 / 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

Warranty

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