**Fitting for top-running wooden doors up to 160 kg (352 lbs.), with surface mounted running**

**track or running track flush with the ceiling. 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

160 kg (352 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'') No

Wood

Aluminum anodized

**System options**

Ceiling mounting

Ceiling mounting recessed Top-running

Yes

Yes Yes

**Application area**

Utilization light / semi-public access

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

Yes

Yes Yes

# Tests

**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 160 B consisting of running track (aluminum wall thickness 4.5 mm (3/16'')), running gear with friction bearing rollers, stopper, suspension profile with suspension carriage, bottom guide with zero clearance

Optional:

(….) Guide track, for groove mounting, plastic (….) Continuous suspension profile

(….) 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) 25 × 14 mm (31/32'' × 9/16'') (28 × 17 mm (1 3/32'' × 21/32'') with plastic guide track)

# Suspension profile

* For better distribution of the door weight, we recommend a continuous suspension profile for heavy sliding doors