



Fitting for top-running wooden doors up to 80 kg (176 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  **Flexibility** Running tracks for wall and ceiling mounting with integrated clip-on system for clip-on panels

 **Productivity** Tool-less door mounting

Technical guidelines	Max. Door weight	80 kg (176 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	2940 mm (9'7 3/4")
	Height adjustable	+/- 4 mm (5/32")
	Soft close	Yes
	Door material	Wood
Finish color of visible profiles		Aluminum anodized / aluminum stainless steel effect

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)
* System without soft closing system has been tested with 200,000 cycles

Hardware for furniture – Strength and durability of slide fittings for sliding doors and roll fronts according to 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 80 B consisting of running track (aluminum wall thickness 2.9 mm (1/8")), running gear with friction bearing rollers, stopper or soft closing mechanism Hawa SoftMove 80, suspension profile with suspension carriage, bottom guide with zero clearance

Optional:

- (...) Guide track, for groove mounting, plastic
- (...) Clip-on panel for running track
- (...) Spacer track for wall mounting, 7 mm (9/32"), gray
- (...) Concrete casting system Hawa Adapto 80
- (...) Bottom door stopper, with centering part

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)

Hawa Adapto concrete casting system

- The Hawa Adapto 80/100 concrete casting system is already integrated in the concrete ceiling of the building shell