**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

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

Door material

Finish color of visible profiles

80 kg (176 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'')

+/- 4 mm (5/32'')

Yes Wood

Aluminum anodized / aluminum stainless steel effect

**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

**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:

( ) Running track with extended spacing of +11 mm/+20 mm (+7/16''/+25/32'')

( ) 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