

Fitting for top-running glass doors up to 100 kg (220 lbs.), with running track flush with the ceiling. Optionally with soft and self closing mechanism. Wall or ceiling mounting. Minimal installation height.

Product-Highlights

Comfort

Accessible opening and soft and self closing at both sides from door widths of 800 mm (2' 7 1/2")


Flexibility

Running tracks for wall and ceiling mounting with integrated clip-on system


Reliability

Performance guarantee: 15 years for private use and 7 years for commercial use on incomparably low opening forces of max. 22 N

Technical guidelines

Max. Door weight	100 kg (220 lbs.)
Door thickness	8–12.7 mm (5/16" to 1/2")
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
Guaranteed opening force with damping*	Max. 22 N (fully accessible)
Door material	Glass
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)

*see warranty

Warranty

Performance guarantee for all official Hawa Junior 100 versions with magnetic soft close system: Guaranteed opening force of the sliding doors of max. 22 N for 15 years in domestic use and 7 years in commercial use

The performance guarantee is valid worldwide with the exception of contractual partners with their registered office/residence in the USA and use of the products by end users with registered office/residence in the USA.

Additional function guarantee on all parts other than those subject to wear and tear: 2 years

Product Design

Hawa Junior 100 GP 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 100, glass suspension with point fixing, bottom guide with zero clearance

Optional:

- (...) Guide track
- (...) Track set for fixed glazing
- (...) Hawa Adapto 80 concrete casting system
- (...) Bottom door stopper, with centering part

Interfaces

Door leaf

- Glass processing for glass holders
- Positive-fit glass fixing with point fixing

Hawa Adapto concrete casting system

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