

**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