

**Fitting for top-running wooden doors up to 80 kg (176 lbs.), with surface mounted running**

**track or running track flush with the ceiling. Ceiling mounting.**

**Product-Highlights**

**Flexibility**

The height is only limited by the weight

**Aesthetics**

Uniform appearance, since all door elements are the same width

**Technical guidelines** Max. Door weight

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

Door material

80 kg (176 lbs.)

35–45 mm (1 3/8'' to 1 25/32'')

4000 mm (13' 1 15/32'')

900 mm (2' 11 7/16'')

6310 mm (20' 8 7/16'')

+/- 3 mm (1/8'') No

Wood;Wood Glass Mix

**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** Building hardware – Hardware for sliding doors and folding doors according to EN 1527 / 1998 – Duration of functionality: Class 6 (highest class = 100,000 cycles)

Hardware for furniture – Roller fittings for sliding doors according to DIN 68859

* Überlastprüfung
* Funktionsprüfung

**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 Variofold 80 H consisting of running track (aluminum wall thickness 3.0 mm (1/8'')), running gear with ball bearing rollers, running gear-suspension profile aluminum, top pivot bearing, guide track, bottom thrust bearing, hinges, folding and pivot door catch

Optional:

( ) Hollow section sealing

( ) Guide track

( ) Lock

(….) Floor sleeve

**Interfaces Door leaf**

* Recess for suspension profile (H × W) 34 × 26 mm (1 11/32'' × 1 1/32'')
* Screw fixing of the suspension profiles

**Wall connection**

- To create a perfect wall connection, Hawa recommends mounting a fitting strip. Together with the hollow section sealing, it eliminates the light gap and reduces drafts to a minimum.