

**Fitting for top-running wooden doors up to 100 kg (220 lbs.), with surface mounted running**

**track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Ceiling mounting. Minimal installation height.**

**Product-Highlights**

**Flexibility**

Ceiling-integrated or surface-mounted installation with the same

system

**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

100 kg (220 lbs.)

30–80 mm (1 3/16'' to 3 5/32'')

2700 mm (8'10 5/16'')

1600 mm (5'3'')

1535 mm (5' 7/16'')

+/– 3 mm (1/8'') Yes

Wood

Aluminum / aluminum anodized

**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 DIN EN 1527

* Duration of functionality: Class 6 (highest class = 100,000 cycles)

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

* Stop reliability
* Retention reliability

**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 Porta 100 HM consisting of running track, running gear with ball bearing rollers, stopper with retention spring, running gear support, bottom guide with roller

Optional:

(….) Hawa Porta 100 soft and self closing mechanism (….) Cover cap for assembly opening

(… .) Screw set for ceiling integration, +15 mm (19/32'')

**Interfaces Door leaf**

– Recess for housing (H × W) 23 × 18 mm (29/32'' × 23/32'')

* Screw fixing of the housing

– Guide groove (H × W) 16 × 12 mm (5/8'' × 15/32'')