**Tests** Building hardware – Hardware for sliding doors and folding doors according to EN 13659

* Duration of functionality: class 3 (20,000 cycles)
* Resistance to wind load; class 6 in accordance with EN 13659
* Corrosion resistance: DIN EN ISO 9227 NSS - 1000 h salt spray test
* Climate-related functionality: no malfunction

Protection and safety measures based on DIN EN 12453

# Warranty



**Automated fitting for 2-6 folding sliding shutters made of wood or metal up to 30 kg (66 lbs.).**

**Design Forslide. Fully opening.**

**Product-Highlights**

**Comfort**

Extremely quiet drive with extremely harmonious movement

**Aesthetics**

Attractive design options thanks to façade-flush construction and

flexibility in material selection

**Technical guidelines** Max. shutter weight

Shutter thickness Max. shutter height Max. shutter widht System width Max. Height adjustable Temperature range

30 kg (66 lbs.)

28–32 mm (1 3/32'' to 1 1/4'')

3200 mm (10' 5 31/32'')

600 mm (1' 11 5/8'')

3600 mm (11' 9 23/32'')

24 m²

-20 °C bis +60 °C

**Application area**

Utilization light / semi-public access

Utilization medium / semi-public access Utilization high / public access

Inland, more than 20 km from the coast Coastal area, less than 20 km from the coast

Yes

Yes Yes Yes Yes

**Product Design**

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.

Hawa Frontego 30 Matic consisting of a running track (aluminum, wall thickness 5.0 mm (3/16'')), a guide track, a pivot bearing with motor and running gear, protection profiles, double hinges and a cranked hinge, and also guides.

Version:

( ) Walk-on system

( ) Non-walk-on system

# Interfaces Door

* screwed or riveted on from the inside

# Drive

* Feed 100 VAC to 240 VAC
* Nominal voltage 28 V
* Start-up using start-up box
* Operation using normal commercial sun blind switch