

## 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	30 kg (66 lbs.)
Shutter thickness	28–32 mm (1 3/32" to 1 1/4")
Max. shutter height	3200 mm (10' 5 31/32")
Max. shutter width	600 mm (1' 11 5/8")
System width Max.	3600 mm (11' 9 23/32")
Height adjustable	24 m <sup>2</sup>
Temperature range	-20 °C bis +60 °C

### Application area

Utilization light / semi-public access	Yes
Utilization medium / semi-public access	Yes
Utilization high / public access	Yes
Inland, more than 20 km from the coast	Yes
Coastal area, less than 20 km from the coast	Yes

### 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

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 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

### Hawa Sliding Solutions AG

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## **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