**Fitting for 4 symmetrically opening wooden or metal shutters up to 40 kg (88 lbs.). With**

**screwed on running track. Ceiling or architrave mounting. Optionally with angled profile for wall mounting.**

**Product-Highlights**

**Aesthetics**

Attractive design solution for exciting and modern façade design

**Security**

The shutters withstand even stormy winds, both open and closed

**Technical guidelines** Max. shutter weight

Shutter thickness Max. shutter height

Max. shutter widht

max. attack surface per shutter Max. system width

Max. shading area Height adjustable

40 kg (88 lbs.)

28–40 mm (1 3/32'' to 1 9/16'')

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

550–1000 mm (1' 9 21/32'' to 3' 3 3/8'')

(Max. shutter area 3.2 m² (34 ft²))

3.2 m²

6000 mm (19' 8 7/32'')

12.8 m²

+/- 2 mm (3/32'')

**Application area**

Utilization light / semi-public access

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

Inland, more than 20 km from the coast

Yes

Yes Yes Yes

**Tests** Building hardware – hardware for sliding doors and in accordance with EN 13659 DIN EN 1670

* Resistance to wind load; class 6 in accordance with EN 13659
* Operating force: Class 1 in accordance with EN 13659

Furniture fittings – roller fittings for sliding doors in accordance with DIN EN 1670

* Corrosion resistance: Class 4 (very high resistance, external area with very harsh conditions)

**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.

# Place of use

Outdoor area with rural inland climate, without particularly high pollution level and at least 20 km from the sea.

**Product Design** Hawa Frontslide 60 A Symmetric 2+2 consisting of top running track (aluminum wall thickness

3.0 mm (1/8'')), running track with plastic rollers and hanger bracket, track buffer with adjustable retention, deflection rollers, follower, toothed belt lock, bottom guide track and guide component.

Optional:

( ) Clip-on panel

( ) Angled support profile for fixing to wall

( ) Fixed to wall or floor at bottom

( ) Sliding shutter stop

( ) Sliding shutter lock

( ) Sliding shutter arrester

# Interfaces Door leaf

* Screwed on or riveted from above

– Door thickness 28–45 (1 3/32'' x 1 25/32'')

* Guide component screwed on at bottom