

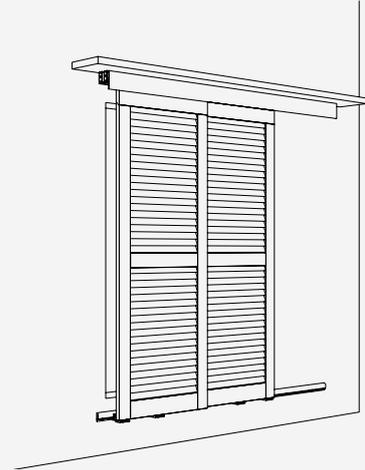
Fitting for 2 wooden or metal shutters up to 100 kg (220 lbs.), with screwed on running track. Ceiling or architrave mounting.

Product highlights

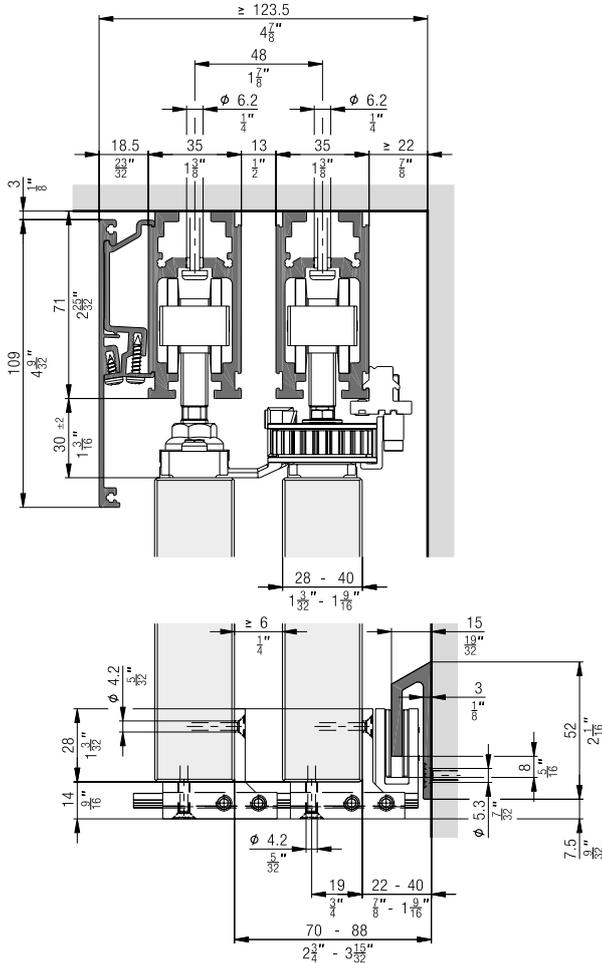
-  **Aesthetics** Attractive design solution for exciting and modern façade design
-  **Security** The shutters withstand even stormy winds, both open and closed

Technical specifications

-  Max. 100 kg (220 lbs.)
-  Max. 3200 mm (10' 5 31/32")
-  600–1200 mm (1' 11 5/8" to 3' 11 1/4")  
(Max. shutter area 3.84 m<sup>2</sup> (41 ft<sup>2</sup>))
-  28–40 mm (1 3/32" to 1 9/16")



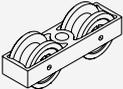
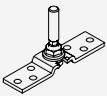
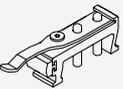
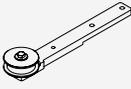
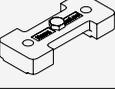
Installation examples



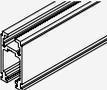
**Set for 2 sliding shutters up to 100 kg (220 lbs.)**

|  | No.   |
|--|-------|
| Hawa Frontslide 100 A Telescopic, for 2 sliding shutters | 25127 |

**Set consisting of:**

|   | 25127 | No.   |
|---|-------|-------|
|  Two-wheeled running gear, M10, plastic wheels                     | 4     | 24552 |
|  Top fixing plate, stainless steel, with hanger bolt M10           | 4     | 24564 |
|  Track stop with adjustable retainer                               | 2     | 24834 |
|  Toothed belt clamp   | 1     | 25059 |
|  Guide pulley wheel, with fixing plate, long                     | 1     | 20139 |
|  Guide pulley wheel, with fixing plate, short                    | 1     | 20140 |
|  Driver, wide  | 1     | 20141 |
|  Driver counter-plate, wide                                      | 1     | 20246 |
|  Toothed belt, 2.7 m (8'10 5/16"), fibre glass reinforced, black | 1     | 20208 |

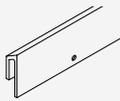
**Running tracks**

|   | mm (inch)           | No.   |
|---|---------------------|-------|
|  | 3500 (11' 5 25/32") | 24840 |
|   | 6000 (19' 8 7/32")  | 24797 |
|   | cut to size         | 24798 |

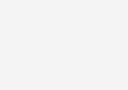
**Connecting pins for running tracks**

|   | No.   |
|---|-------|
|  Connecting bolts, 6-piece set | 17221 |

**Guide tracks**

|   | mm (inch)          | No.   |
|---|--------------------|-------|
|  | 6000 (19' 8 7/32") | 24460 |
|   | cut to size        | 24462 |

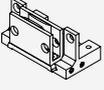
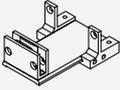
**Panels**

|   | mm (inch)           | No.   |
|---|---------------------|-------|
|   | 3500 (11' 5 25/32") | 24845 |
|   | 6000 (19' 8 7/32")  | 24808 |
|   | cut to size         | 24809 |
|  | 6000 (19' 8 7/32")  | 24810 |
|   | cut to size         | 24811 |

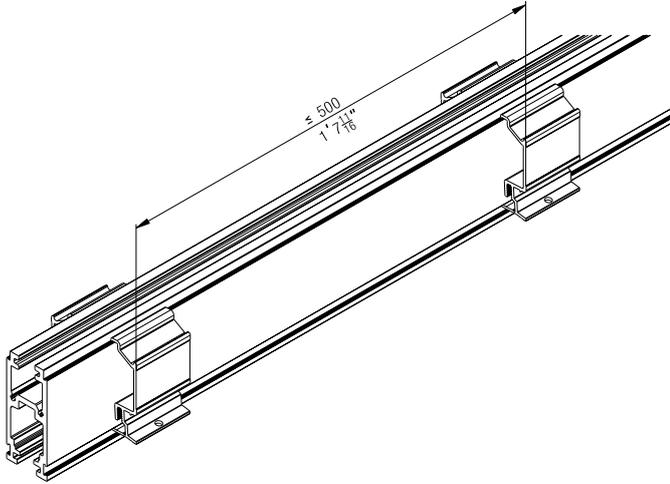
**Panel attachment components**

|   | No.   |
|---|-------|
|  Parts for fitting running track cover, at least every 500 mm (1' 7 11/16"), 5-piece set | 24767 |

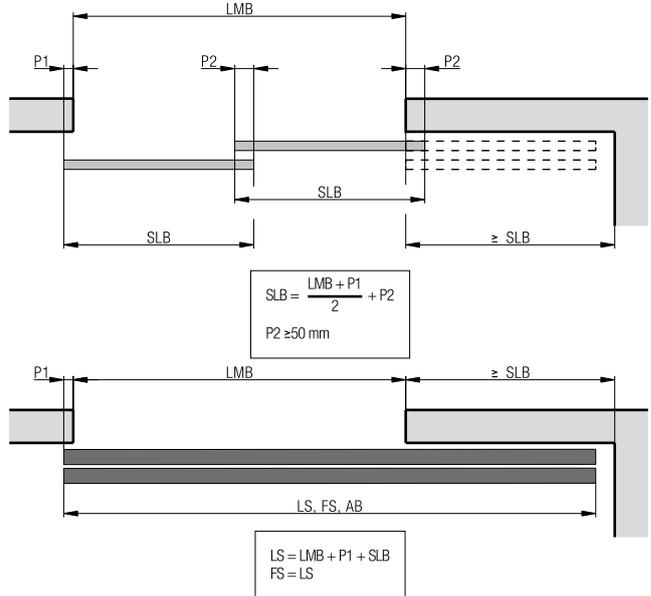
**Guides**

|  | No.   |
|--|-------|
|  Floor guide unit, short, for guide track | 24543 |
|  Floor guide unit, long, for guide track  | 24544 |
|  Guide slider, for screw fixing           | 24542 |

Panel attachment component installation



Sliding shutter width calculations

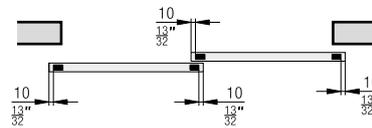
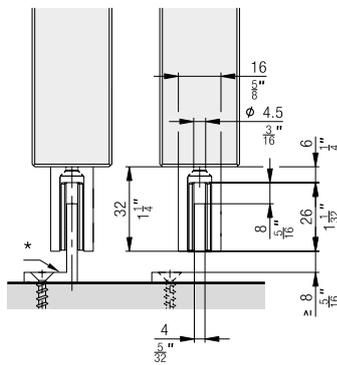
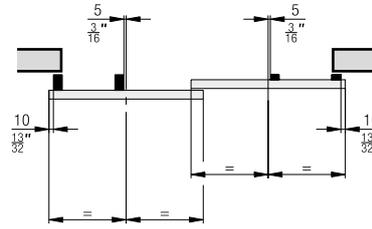
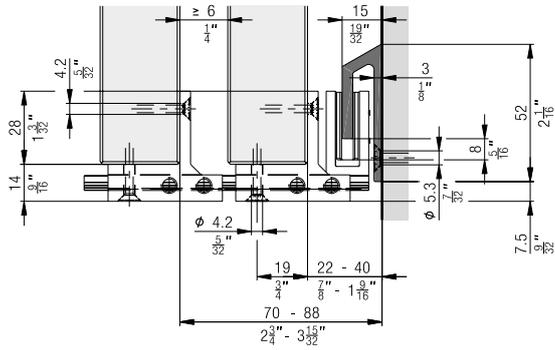


- AB = System width
- LMB = Inside clearance
- SLB = Sliding shutter width
- P = Sliding shutter overlap
- LS = Running track
- FS = Guide track

Suspension points



Guides



\* to be provided by customer

Accessories

- Sliding shutter bolts from page 190

Planning/execution

- Corrosion resistance class 4 in accordance with EN 1670 (very good resistance)
- Wind resistance class overview from page 198

Further information about the product can be found on [www.hawa.com](http://www.hawa.com).