

Product data sheet

Levolan 60 Glass



Sliding door fitting for 60 kg glass leaves

AREAS OF APPLICATION

- For design-oriented interior sliding doors for living and office areas
- For all single- and multiple-leaf sliding doors
- For attachment on the wall and ceiling (directly and concealed) as well as for glass installation
- Damped on one or both sides with Levolan 60 SoftStop
- Smooth running with Levolan 60 SoftStop makes it particularly well suited for doors in living and office spaces

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PRODUCT FEATURES

- Design sliding door fitting system for glass doors with ESG (toughened safety glass) 8 to 12 mm as well as LSG up to 10.76 mm and up to 60 kg leaf weight
- Slim design with integrated door fitting technology
- Fully integrated in the track
- The Levolan Smart fix installation system means the use of assembly tools is reduced to a minimum - for quick and convenient installation
- Final assembly of the door fitting by simple clipping
- With damping on one or both sides for doors with up to 60 kg leaf weight, so that the door is quietly slowed down and moved automatically into the end position
- Tested for durability in accordance with DIN EN 1527 over 100,000 test cycles

TECHNICAL DATA

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|------------------------------|--|
| Productname | Levolan 60 Glass |
| Leaf material | Toughened safety glass (ESG-H), Laminated safety glass (LSG from toughened safety glass) |
| Leaf weight (max.) | 60 kg |
| Number of leaves | 1-leaf |
| Leaf width (min.) | 400 mm |
| Leaf width (max.) | 1240 mm |
| Leaf height (max.) | 3500 mm |
| Leaf thickness from | 8 mm |
| Leaf thickness to | 12.76 mm |
| Track geometry | straight |
| EN 1670 Corrosion resistance | 3 (acc. to EN 1670: Class 0 = none defined, Class 1 = low, Class 2 medium, Class 3 = high, Class 4 = very high, Class 5 = extraordinary) |
| EN 1527 Continuous function | 100,000 test cycles |
| Type of installation | Wall, Ceiling, Concealed in the ceiling, Glass installation |
| DIN direction | left / right |
| Manual operation | Yes |
| Surface | anodised |
| Colour | EV1 |