Sliding doors Ecoline S and Highline S SOLARLUX

Ecoline S and Highline S Sliding doors



Rounding off the portfolio

The Ecoline S and Highline S sliding doors are the perfect complement to the product portfolio containing the bi-folding doors and windows of the same name. For the first time, this system allows us to provide an unbroken, uniform profile sight line.

The glass level of the sliding door also fits flush with connected elements such as windows and bi-foldings, so there is no major offset at the edge of the glass. For wintergarden applications and larger facade projects in particular, this means we can act as a "one stop shop" – a great selling point that offers us a key advantage over the competition. The new sliding door systems also slot seamlessly into the bi-folding door family in terms of aesthetics, performance, convenience and ease of installation.



Accessible floor track without profile offset

Both the Ecoline and Highline sliding doors offer an accessible floor track with built-in, cascading system drainage. Future versions will also be optionally available with three different joint profiles (including one with a ramp) for effortless adaptation to the existing ground level and an even transition to the floor.



Designer locking handle with latch function

Both sliding doors are equipped with a stainless steeldesigner locking handle with a latch function for convenient opening and closing. The handle locks in place when in the vertical position, so it can be used to pull the sliding panel without turning unexpectedly.

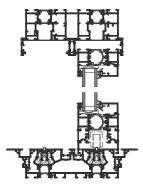


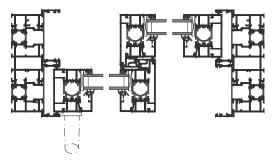
Optimum sealing design

The Ecoline S and Highline S sliding systems offer optimum impermeability. The horizontal bars below the panel are designed to act as a defined drip edge, and run right into the floor track. They conceal the horizontal brush seals in the floor track, thus offering an effective seal to protect against wind and driving rain.

Ecoline S and Highline S sliding doors Quick check







Vertical section

Horizontal section

- Two building depths Ecoline (67 mm) and Highline (84 mm) for different application areas with differing requirements
- Ecoline: Panel weight: 300 kg, panel width: max. 2,700 mm, frame height: max. 2,500 mm
- Highline: Panel weight: 400 kg, panel width:
- max. 3,200 mm, frame height: max. 2,800 mm
- Slender forend sight line only 55 mm wide
- Durable stainless steel rollers with the cero family's tried-and-tested carriage and running tracks for ultra-convenient operation thanks to light sliding action
 Optional mounting drill holes available in side and top of frame,
- plus load-bearing, thermally broken fitting panels like those used in the bi-folding door family

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