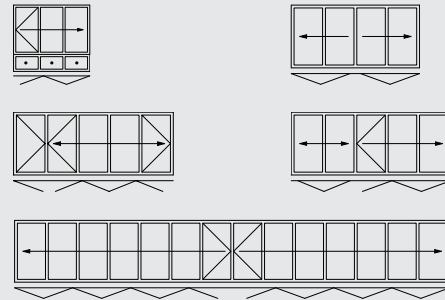


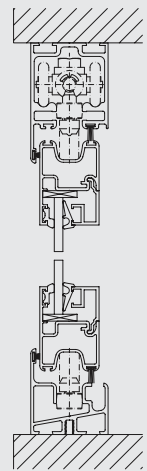
FLOOR TRACKS



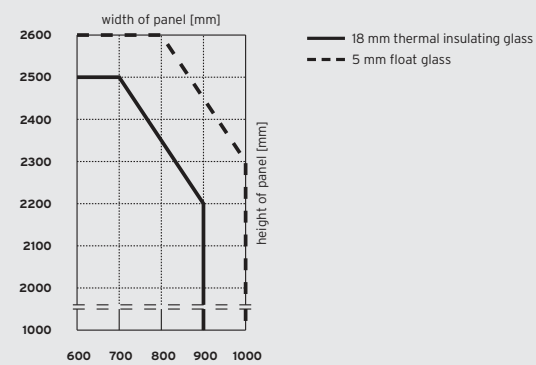
CONFIGURATION VARIANTS



VERTICAL SECTION



PANEL SIZE CHART



SYSTEM

- Available as top hung panels
- Panels can be ordered to open either internally or externally, to the left and/or right

SYSTEM PROFILE

- Panel thickness 35 mm
- Narrow frames and panel profiles (panel joint 100 mm)
- Panel frame with integrated diecast corner pieces
- High stability due to diecast corner connectors and close fit tongue-and-groove joint
- Flush floor track without upstand for barrier free access available
- Sealing against wind and rain by double wrap-around seal

WINDOW/DOOR SYSTEM

- Can be combined with SL45 window system: tilt and turn, fixed panels.

FITTINGS

- No protruding runner and guide tracks
- Concealed fittings for one hand operation
- Lockable in any partly open position

GLAZING

- Glazing with 5 mm float glass or 18 mm thermal insulation glass
- Glass thicknesses 5 to 18 mm available

SURFACE FINISH

- Powder coating to RAL
- Anodised aluminium to EURAS

MAXIMUM PANEL SIZES

- 900 x 2200 mm
- 700 x 2500 mm
- Panel weight up to 65 kg
- Special sizes on request

TESTED FOR

- Ventilation class 2 to DIN EN 12 207
- Impermeability to rain class 7A to DIN EN 12 208 (corresponds to test group B of DIN 18 055)



5670203-900 / 06.2014 / subject to technical changes



FOLDING GLASS DOOR
SL 35



SAFE OPERATION

The swing panel (in the case of an odd number of panels) is locked by means of a special catch and can thus be carried along safely.



ENGINEERED

Carriers with twin ball bearing runners and cardanic upper-running carriages guarantee that the folding glass door slides extremely smoothly and quietly.



CLEANING

The exterior of top hung folding glass door is easily cleaned by simply removing the hinge pins.



HEIGHT ADJUSTMENT

Even after installation the folding glass door can be easily height-adjusted by about 6 mm - which is important in case of settling of the building.



SECURITY

Espagnolettes with 24 mm throw lock the panels into the top and bottom track of the frame ensuring they withstand gales and provide high security. Optional additional security by means of profile cylinder lock possible.



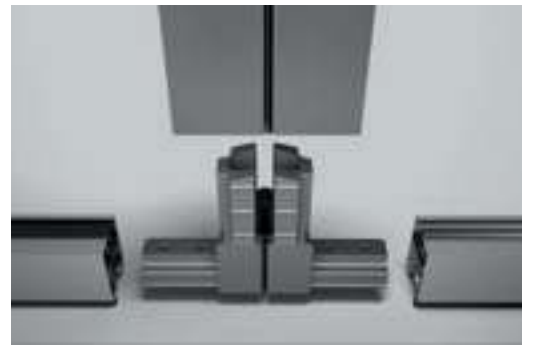
WEATHER STRIPPING

High rain protection through double wraparound sealing as well as runner and floor track with upstand. Vertically: double EPDM seals / Horizontally: double brush seals with sealing fin



STABILITY

Diecast corner connectors and closefit tongue-and-groove interlocking panel joints ensure high stability and allow large panel sizes.



WIDTH ADJUSTMENT

The frame connections can be adjusted widthwise to compensate building tolerances.

