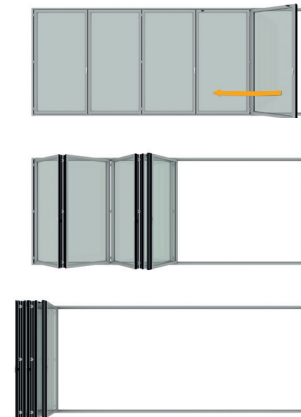


Folding Sliding System SF45



System information

Profile System

- Glass folding system in non insulated aluminum profiles
- Bottom-supported construction with top hung option
- Construction profile depth: 1 3/4" (45 mm)
- Recessed or surface-mounted floor track
- Opens to inside or outside
- Opens by sliding to one side or both sides
- Roller track and guide tracks are flush to system faces
- Design allows for vertical and horizontal adjustments with panels in place

Hardware

- All fittings concealed within profiles
- Low-maintenance, non-corroding and failsafe hardware components
- Locking of panels in top and bottom track and/or via mushroom head-lock engaging into the frame or adjacent panel
- Locking and unlocking via actuating levers with anti-intruder catches
- Optional lock types
- Hinges feature pivot pins that cannot be knocked out (anti-intruder feature)
- The pivoting panel can be securely clamped to the adjacent leaf using snap latches

Carrier Assembly

- Simple adjustment due to a height-adjustable carrier assembly system
- Carrier assemblies are situated above water drainage collection area
- Low-noise, hard-wearing, heat and cold resistant running carriers
- Tracks can be straight, segmented or with any angle between 90° and 180°

Sealing and Ventilation

- Rain and wind proofing ensured by EPDM seals at two sealing levels

Glazing

- A glazing configuration of 1/4" to 3/4" (6 mm to 20 mm) possible
- Glazing can be replaced without difficulty