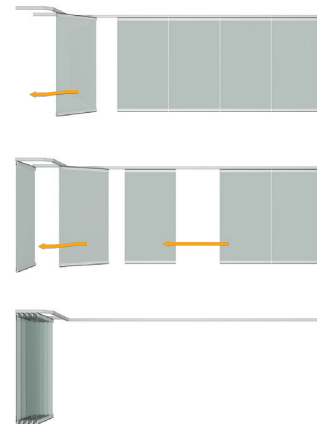


# Horizontal Sliding Wall System SF40HSW



## System information

### Profile System

- All-glass horizontal sliding wall system, top hung
- Suspended design made of individually sliding panels
- Panels can be opened and parked in parking bay, positioned inwards, outwards or centered
- Opens by sliding to one side or both sides
- Integrated passage door in any sliding panel optional
- Design allows for simple adjustment to compensate for height differences and expansion

### Hardware

- All fittings hidden within profiles
- Low-maintenance, corrosion resistant and failsafe hardware components
- Panel locking takes place via rods that engage approximately 22 mm into floor socket
- Locking and unlocking of panels via actuating levers with anti-intruder catches
- Panels can additionally be prepared with profile cylinder locks
- Integrated pass door panel with a lever-operated multiple locking system available at any panel location of door system. Lock and profile cylinder can be provided. No hand cranks are needed.

### Carrier Assembly

- All panels are hung from two carrier assemblies that slide in a ceiling-mounted aluminum track
- Low-noise, durable, temperature resistant carriers
- Tracks can be straight, segmented or with any angle between 90° and 180°

### Sealing and Ventilation

- Vertical gap between panels approximately 1/8" (3 mm)
- Flexible gap sealing profiles can be fitted to seal gap
- Horizontal upper and lower brush seals are fitted on the inner and outer sides
- Lower and upper brush seal attached to panel frame and not to guide tracks

### Glazing

- Single pane safety glass of 3/8" and 1/2" (10 or 12 mm) thickness possible
- Panes are secured by means of a concealed screw-fixing system in top and bottom door leaf profiles
- Glazing can be replaced without difficulty
- Panels can be replaced without difficulty