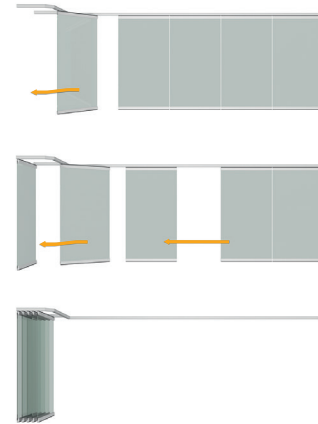


Horizontal Sliding Wall System SF55HSW



System information

Profile System

- Horizontal sliding partition with thermally insulated aluminum profiles
- Suspended design made up of individually sliding panels
- The construction profile depth: 2 3/16" (55 mm)
- Panels can be opened and parked in parking bay, positioned inwards, outwards or centered
- Integrated passage door in any sliding panel optional
- Opens by sliding to one side or both sides
- 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 carrier
- Tracks can be straight, segmented or with any angle between 90° and 180°

Sealing and Ventilation

- In the vertical panel joint rain and wind proofing ensured by EPDM seals at two sealing levels
- Double brush seals are fitted horizontally at bottom

Glazing

- Glazing configuration of 1/4" to 1 1/2" (6 mm to 38 mm) possible
- Glazing can be replaced without difficulty
- Panels can be replaced without difficulty