



Space
management
solutions
using Sliding
Glass Walls

DORMA
HSW/FSW





HSW-G



When walls and doors are made of glass...
DORMA's experience, know-how and innovative strength is unsurpassed, ensuring the right product to satisfy every requirement of the customer



Applications

Sophisticated Design that can be used at Retail outlet frontages in shopping centres, Automobile Outlets, Resorts & internal room partition

Design

All functional components discreetly concealed within the profile

Material / Colour

Aluminium - Aluminium silver finish / Satin Finish

Optional accessories

Integration of Fine line profile in panel with seals for framed out look

Technology

Max Height ranging from 4mtrs using 100mm rails & 3mtrs using 75mm
Durability of functional panels tested for 500,000 cycles
Durability of sliding panels tested for 10,000 cycles
Panels height adjustable within ± 5 mm (100mm profiles)
Two-Part 100 mm high door rails top and bottom, brush seal at the top
Two-Part 75 mm high door rails top
Various options to park panels to provide clear opening

Glass

10 - 12mm Laminated Toughed Glass / Clear Toughed Glass

Customers benefit

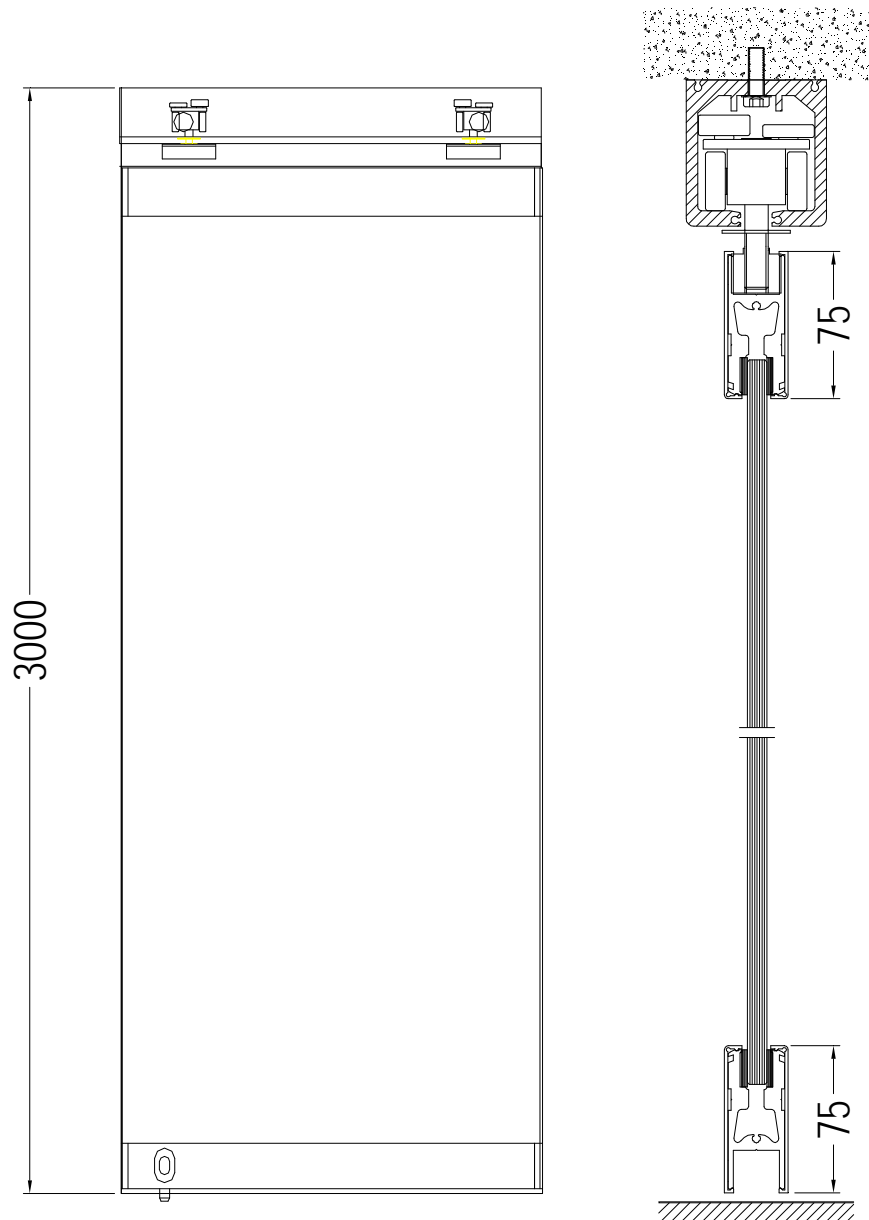
Spatial efficiency, can be positioned in just a few moments
Can be flexibly adapted to a wide range of requirements
Whether as straight, angled or curved configurations
With pivoting or double action doors providing ideal access
Floor guides not required - use of one flooring material without breaks
Precision-made, equally suitable for modernisations and new buildings
Patented plastic-tyred track rollers for high operating smoothness
Simple installation, maximum reliability and outstanding safety

Handling

Easy to move and Park
Parking provision in Parallel or Perpendicular for sliding panels
Security locking using Floor bolt or EPC locking

* Product on RFQ basis

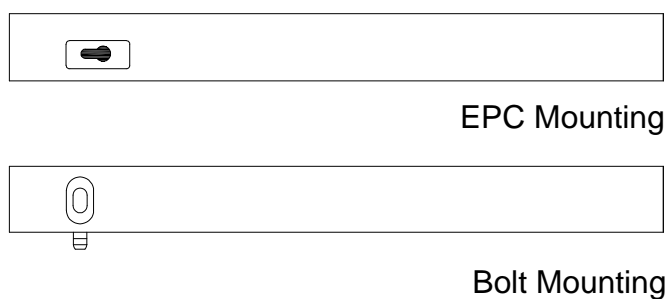
HSW- MR with 75mm Rail *



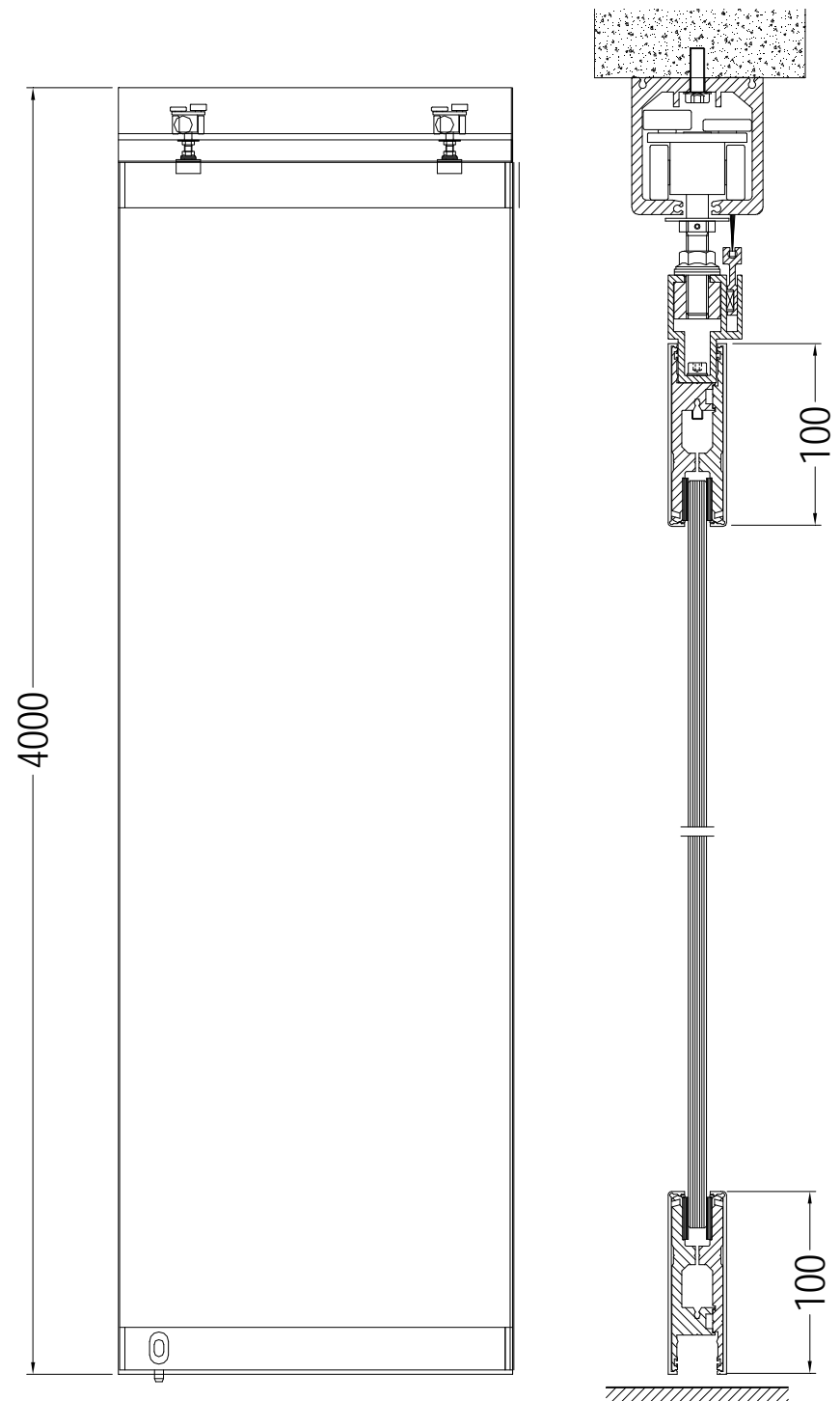
Features of 75mm HSW - MR

- Max Height upto 2400mm
- Max Width of 1000mm/Panel
- Max weight of 100kg for sliding panel
- Max weight of 65kg for swing Door
- 10mm / 12mm glass Thickness
- Floor mount locking using EPC / FB
- Parking panels using various options
- Can be Integrated using Slim Line
- Zero Parking also Available

Floor Mounting Option



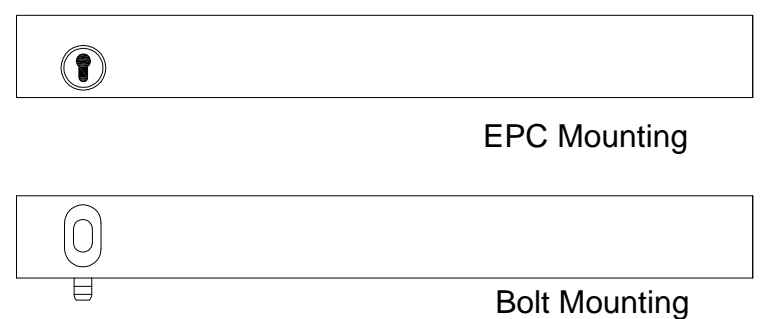
HSW with 100mm Rail *



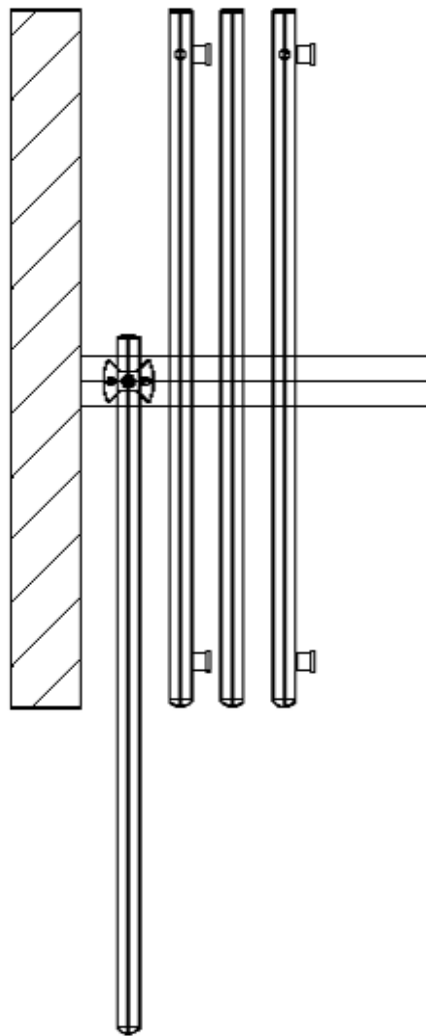
Features of 100mm HSW

- Max Height upto 4000mm
- Max Width of 1250mm/Panel
- Max weight of 150kg for sliding panel
- Max weight of 75kg for swing Door
- Brush seals on top
- Can be integrated with BTS floor Spring
- 10mm / 12mm glass Thickness
- Floor mount locking using EPC / FB
- Parking panels using various options
- Can be Integrated using Slim Line

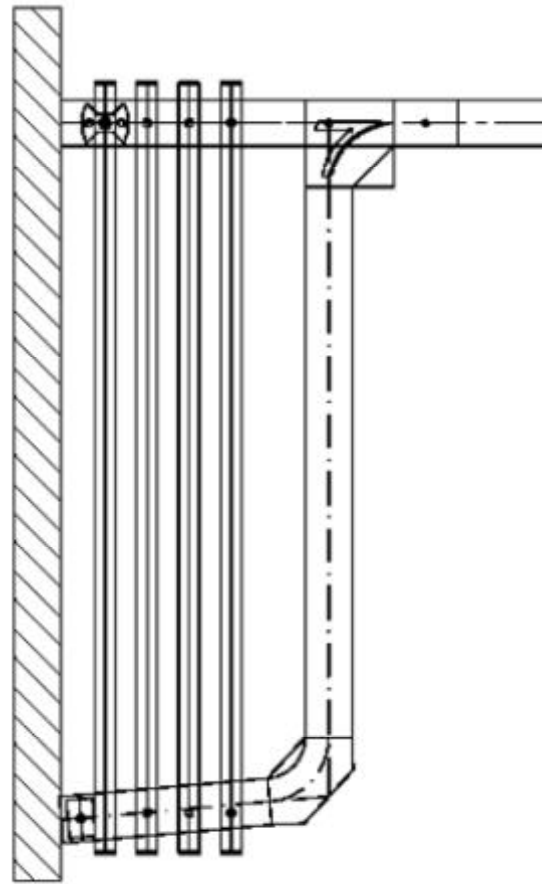
Floor Mounting Option



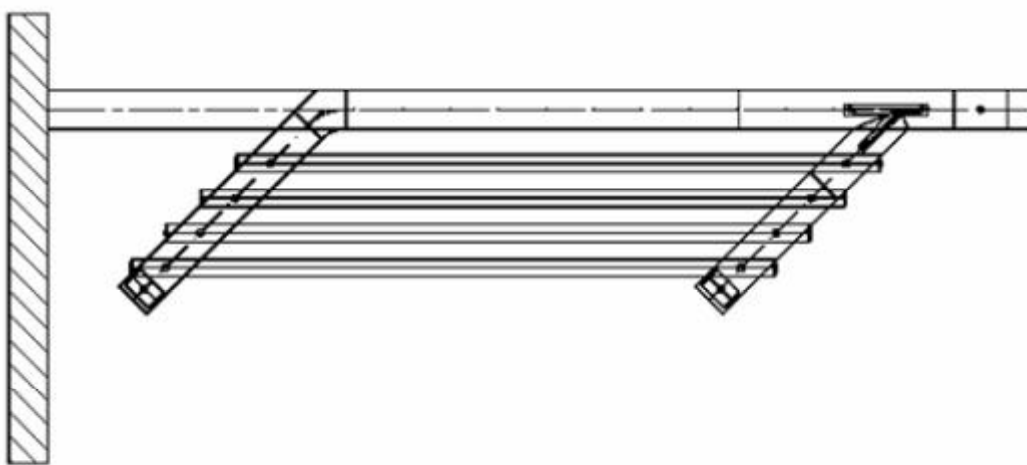
Panel Parking Options



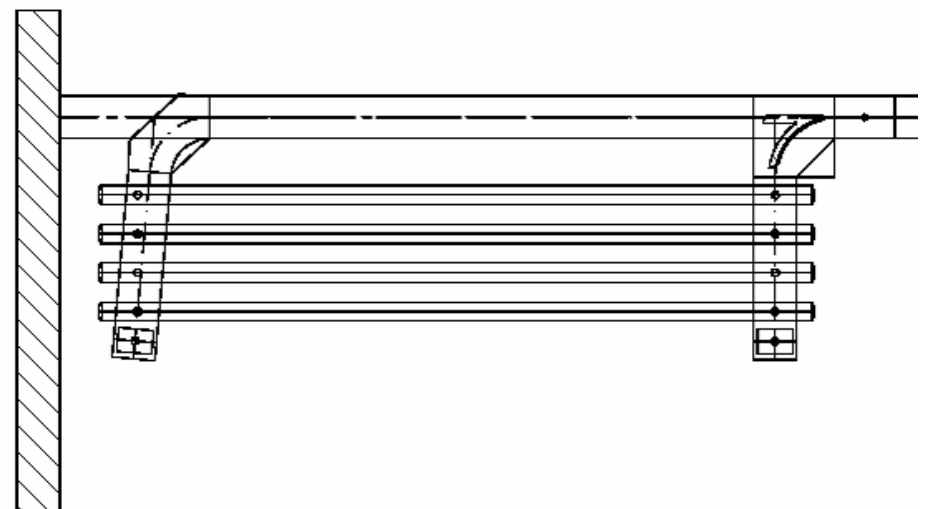
Zero Parking
Only for 75mm HSW



Perpendicular Parking



Parallel Parking @ 135°



Parallel Parking



FSW-G FSW-C

When walls and doors are made of glass...
DORMA's experience, know-how and innovative strength is unsurpassed, ensuring the right product to satisfy every requirement of the customer

Applications

Retail outlet frontages in shopping centres, Automobile Outlets, Resorts & internal room partition for homes and office

Design

All functional components discreetly concealed within the profile

Material / Colour

Aluminium - Aluminium silver finish / Satin Finish

Optional Accessories

Integration of LM profile in panel with seals for framed out look

Technology

Panel weight up to 70 kg for functional panels
Max Number of Panels from 3 to 8
Durability of functional panels tested for 500,000 cycles
Durability of sliding panels tested for 10,000 cycles
Panels height adjustable within ± 5 mm (100mm profiles)
Two-part 100 mm high door rails top and bottom, brush seal at the top
Two-part 75 mm high door rails top and bottom

Glass

10 - 12mm Laminated Toughed Glass / Clear Toughed Glass

Customers benefit

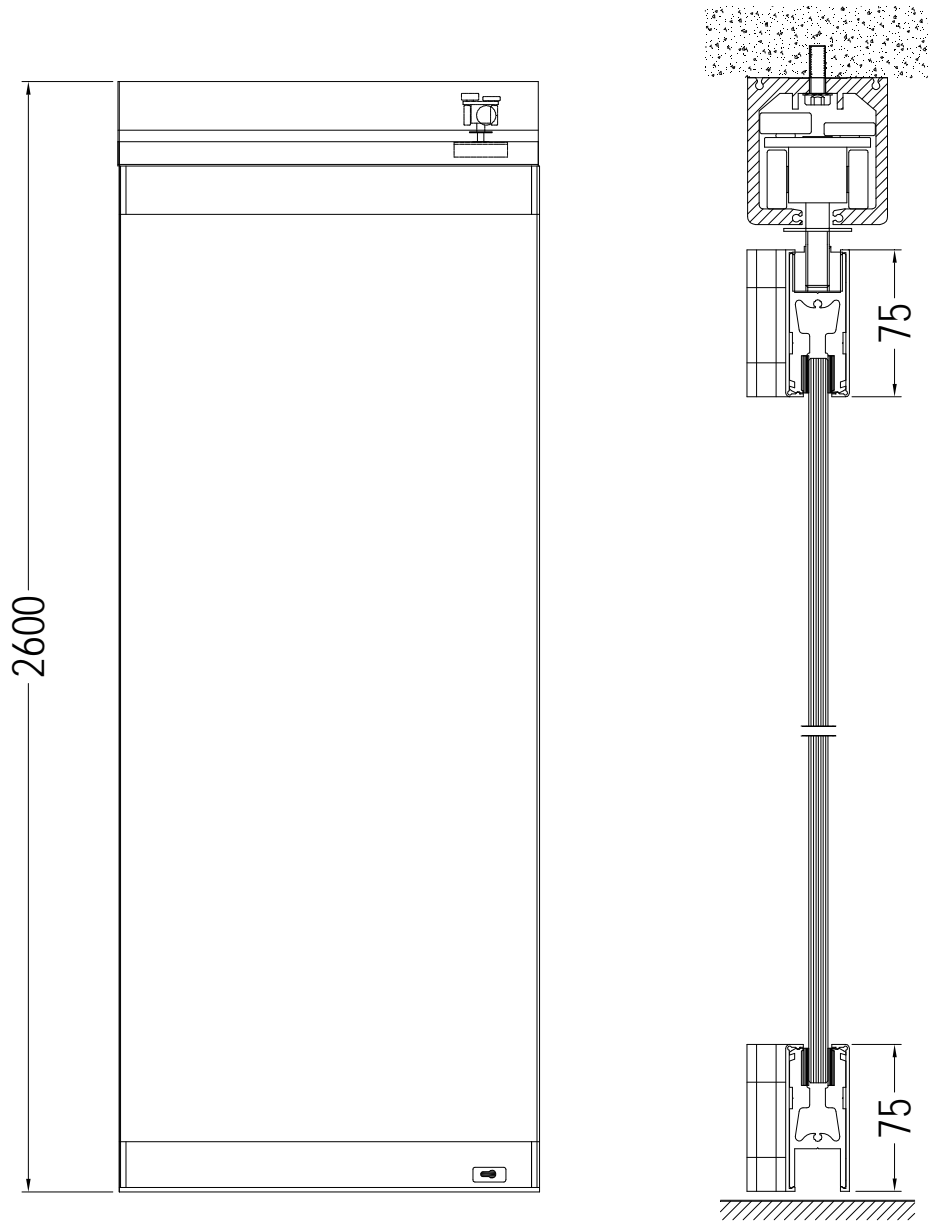
Spacial efficiency, can be positioned in just a few moments
Can be easily handled without much effort.
With pivoting or double action doors providing ideal access Floor guides not required - use of one flooring material without breaks.
Precision-made, equally suitable for modernisations and new buildings
Patented plastic-tyres track rollers for high operating smoothness
Simple installation, maximum reliability and outstanding safety

Handle

Easy to fold and slide
Security locking using Floor bolt or EPC locking

* Product on RFQ basis

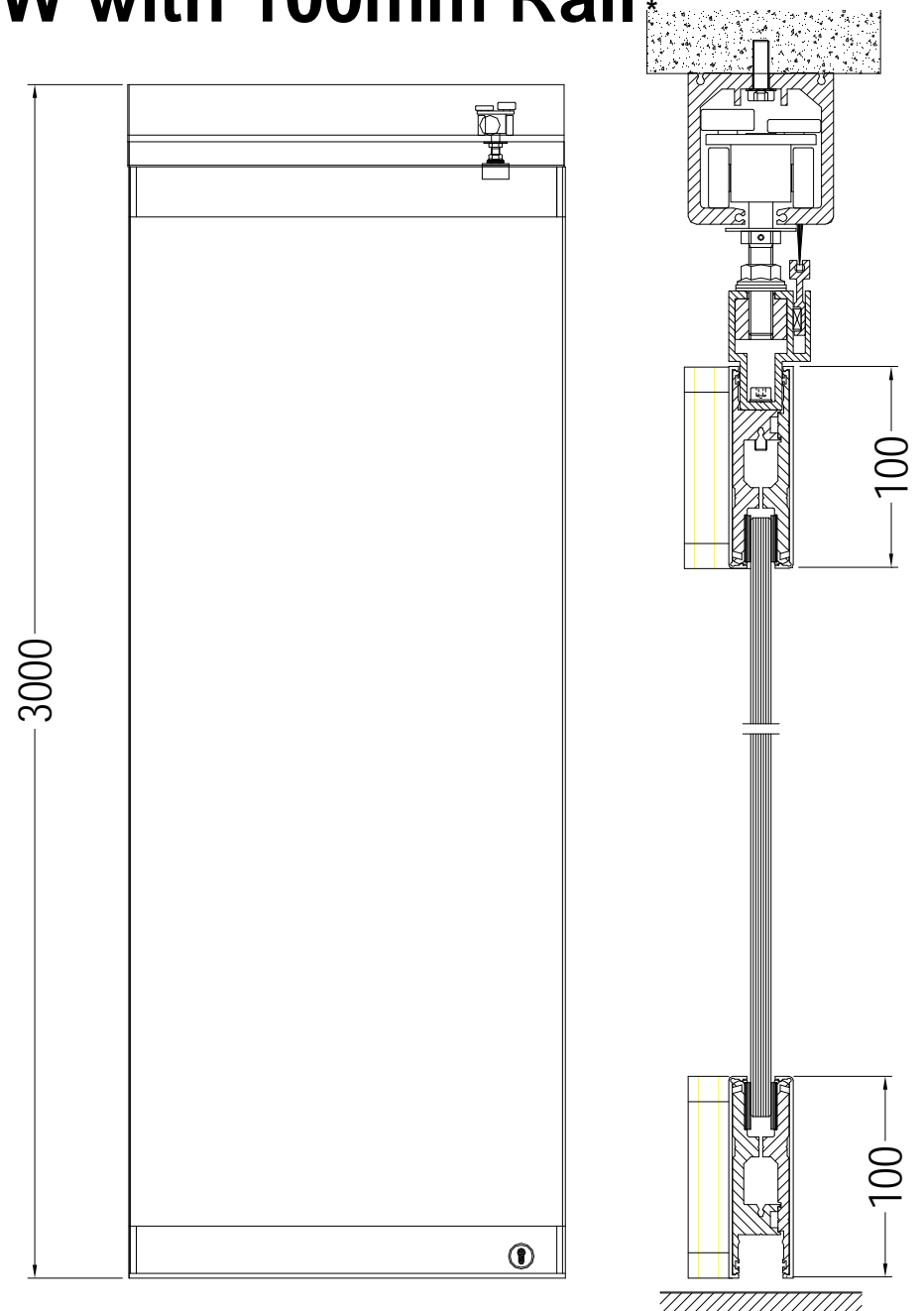
FSW - MR with 75mm Rail *



Features of 75mm FSW - MR

- Max Height upto 2400mm
- Max Width of 750mm/Panel
- Max weight of 60kg for sliding panel
- 10mm glass Thickness
- Floor mount locking using EPC / FB
- Parking panels with G & C type
- Can be Integrated using LM & Clear Profile

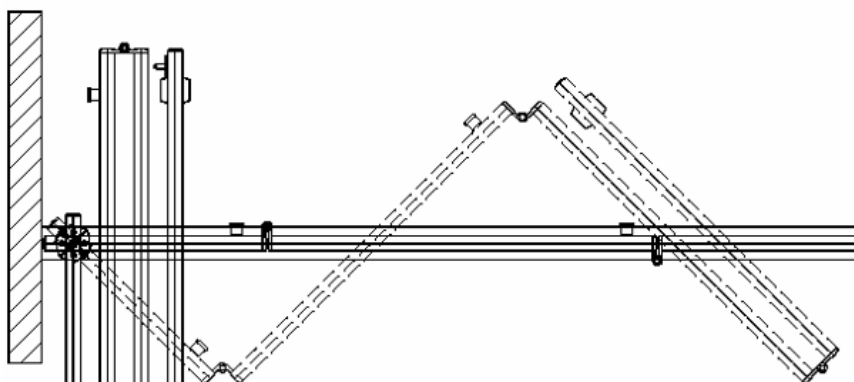
FSW with 100mm Rail *



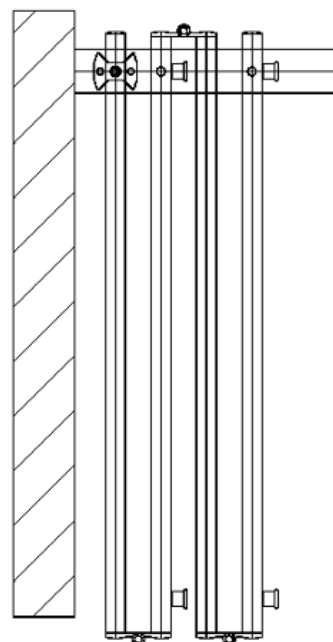
Features of 100mm FSW

- Max Height upto 3000mm
- Max Width of 1000mm/Panel
- Max weight of 70kg for sliding panel
- Brush seals on top
- 10mm / 12mm glass Thickness
- Floor mount locking using EPC / FB
- Parking panels with G & C type
- Can be Integrated using LM & Clear Profile

Panel Parking Options

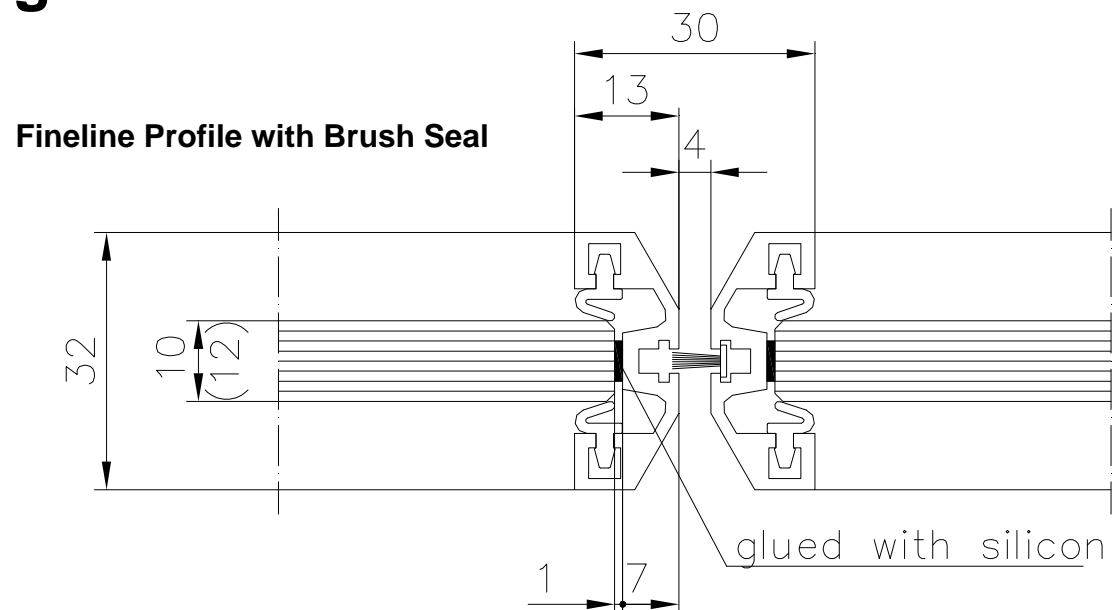


FSW-C Type Parking

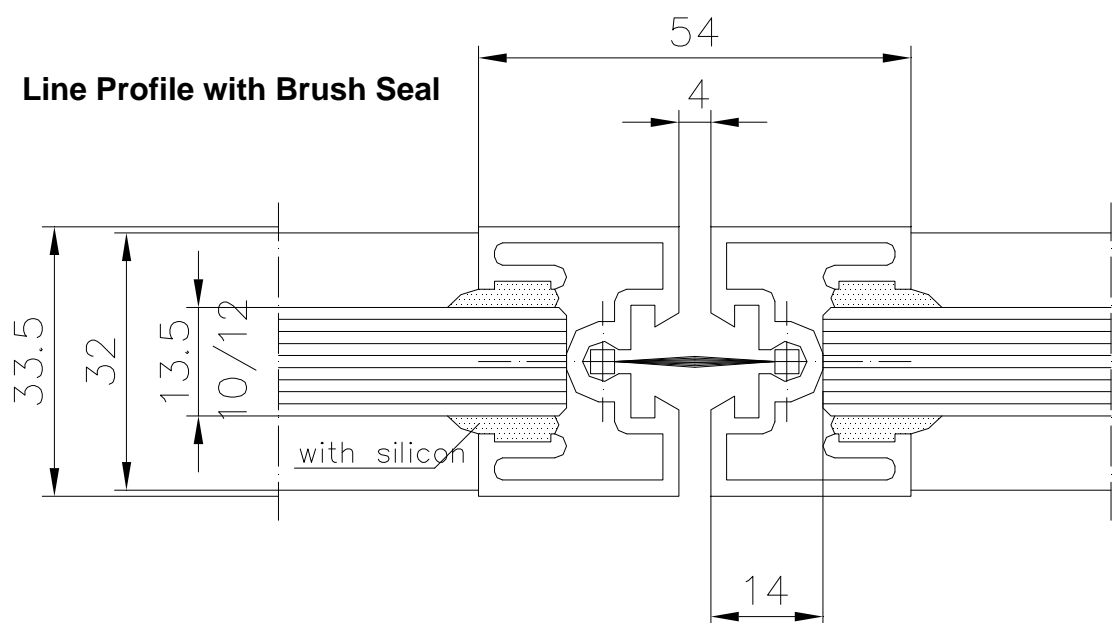
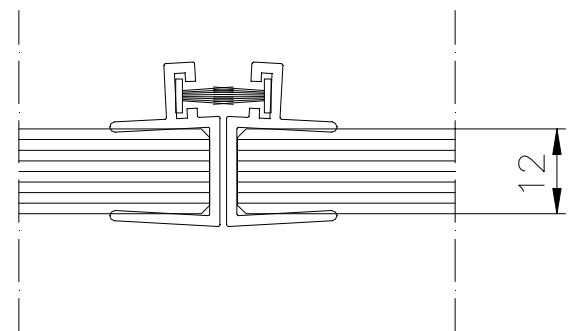
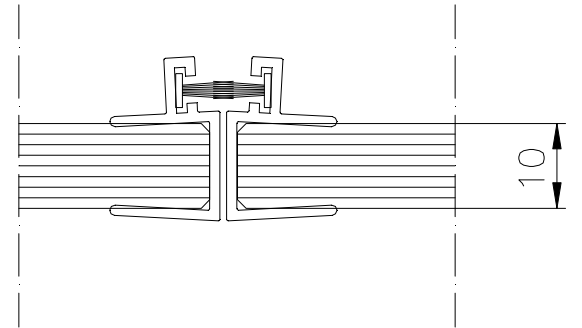


FSW-G Type Parking

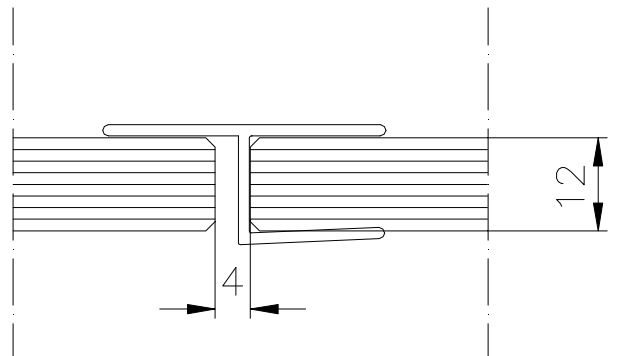
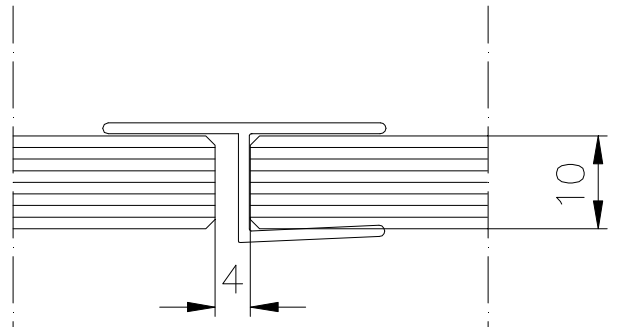
Integration of Slim Line Profile in HSW



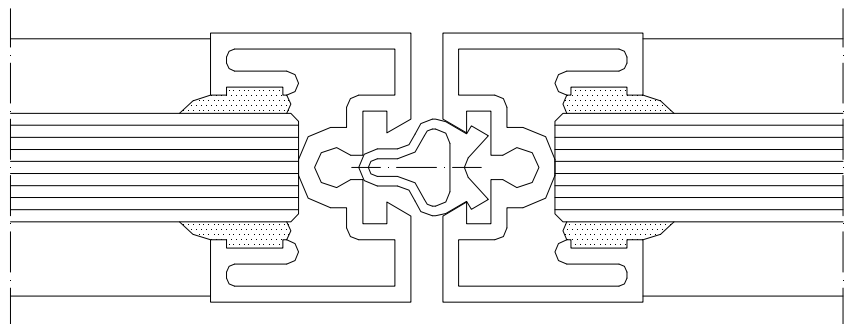
Alu Alloy Profile with Brush Seal



Clear Plastic Profile

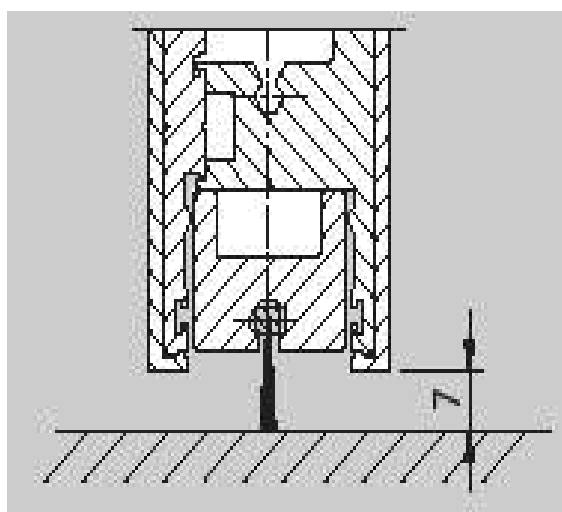


Line Profile with Rubber Seal

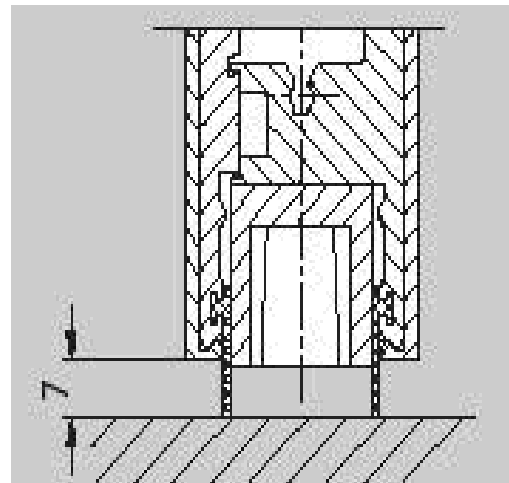


Integration of Bottom Seals in HSW

**Aluminium profile Brush seal
(Not in the area of inserts & locks)**



**Rubber seals – Only for 100mm Rail
(Also in the area of inserts & locks)**



DORMA India Pvt. Ltd.,

14, Pattulous Road,

Chennai – 600 002

India.

Tel: +91 – 44 – 28585097

Fax: +91 – 44 – 42227017

E-Mail: enquiry@dormaindia.com

URL: www.dormaindia.com