Please Note
The Above is a Selection of the Most Popular Straight Run Configurations.
These are Available Either Open Out or Open In.
The Configurations Can Also Be Supplied Opposite Hand.
Corner and Faceted Curved Options are Also Available
Please Note
The Above is a Selection of Corner and Faceted Curved Options.
These are Available Either Open Out or Open In.
The ◦ Configurations Can Also Be Supplied Opposite Hand.

Description: SF50
Thermally Broken Aluminium Folding Sliding Door System
Special Configuration Options

Detail No: SF50-00 B
System: SF50
Description: Vertical Section - Connection
Top Track With 35mm Extension And Trickle Vent - Panel / Open In

Detail No: SF50-01TV
System: SF50

OUTSIDE

INSIDE
Description: Vertical Section – Connection
Panel – Bottom Weathered Track / Open Out

Detail No: SF50-04
System: SF50
**Note:** Flush Track Reduces Weather Rating

Not Recommended for Exposed Locations

On External Flush Track Systems We Recommend External Floor Level (Unless Decking), is Laid with a Fall Away from the Track to Prevent Water Ingress

**Description:** Vertical Section - Connection

Panel - Bottom Flush Track

Detail No: SF50-05
System: SF50
Horizontal Section - Connection
Closing Jamb - Panel 3R / Open In
Description: Horizontal Section - Connection
Panel 1R - Hinge Jamb / Open In

Detail No: SF50-08
System: SF50
Horizontal Section - Connection
Panel 3R - Panel 2R / Open Out
Description: Horizontal Section - Connection
Panel 2R - Panel 1R / Open Out

Detail No: SF50-11
System: SF50
Description: Horizontal Section - Connection
Panel 3L - Panel 3R / Open Out
(M = 1st Opening Panel 3R)

Detail No: SF50-17
System: SF50
Option 1, Open Out Weathered track

Option 3, Open Out Weathered track on 155mm Thermally Broken Sill

Option 2, Open In Weathered track

Option 4, Open In Weathered track on 155mm Thermally Broken Sill
Option 5, Flush track

Option 6, Flush track on 155mm Thermally Broken Sill

Note: Flush Track Reduces Weather Rating
Not Recommended for Exposed Locations

Description: Vertical Section
Threshold Options - Flush Track

Detail No: SF50-22
System: SF50
Integrated Strengthening Profile SF50

NB:- Required to be used on Door sets with Overlights when System Width Exceeds 3 M * in Exposed Locations or when System Width Exceeds 4 M * in Unexposed Locations

* This dimension may vary according to the depth of the Overlights

Description: Vertical Section
Overlight - Strengthening Profile - Top Track

Detail No: SF50-26
System: SF50
NB:- Required to be used on Door sets with Overlights In Unexposed Locations when System Width Exceeds 2.5, up to a Maximum of 4 M *

* This dimension may vary according to the depth of the Overlights

Description: Vertical Section
Overlight - Top Track with Additional Face Fixed Strengthening Profile

Detail No: SF50-27
System: SF50
Fixed 90° Post with Fixed Panels

Fixed 135° Post with Fixed Panels

Description: Horizontal Section
Typical Fixed Post Examples

Detail No: SF50-30
System: SF50
Moveable 135° Post
with Open Out Panels

Moveable 135° Post
with Open In Panels

Description: **Horizontal Section**
Typical Moveable 135° Post Examples

Detail No: **SF50-32**
System: **SF50**