



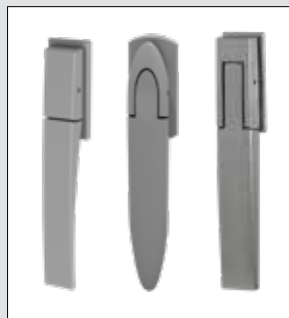
Bi-fold sill, rail and stile section.

Key Features

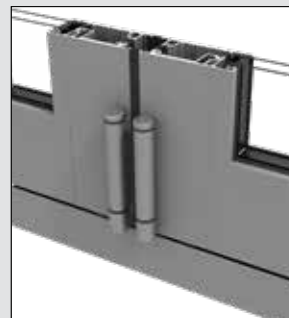
- The bi-fold door system is bottom rolling with an in-frame track
- A lay-back option is available for certain configurations (2-panel, 2+1 and 2+2) where the open panels fold back against an adjoining wall for an unobstructed deck
- Lay-back panels require the facing to be within 15mm of final finished cladding line in order to achieve 180° opening
- A wide range of configurations available
- Overlights possible.



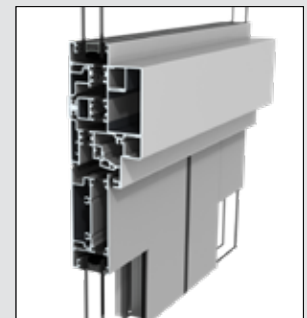
Bi-fold track with panel hinge.



Urbo, Miro and Icon bi-fold handle.



Bi-fold door meeting stiles.



Bi-fold door, coupling bar and overlight.

Specifications

Dimensions

Recommended maximum panels of 2400mm high by 900mm wide

Maximum Glass Thickness

32mm IGU

Thermal Values

U-value 4.000 R-value 0.250

Performance

Tested to Extra High wind zone

Design Considerations

- Careful consideration of bi-fold use is required when projecting on to decks or pedestrian areas, unless a lay-back option is used
- A good option for maximum views and ventilation when open, but needs to be monitored if windy conditions occur
- Free-swinging panels can provide easy exit in bi-fold sets
- In closed position bi-fold door stiles impact views.