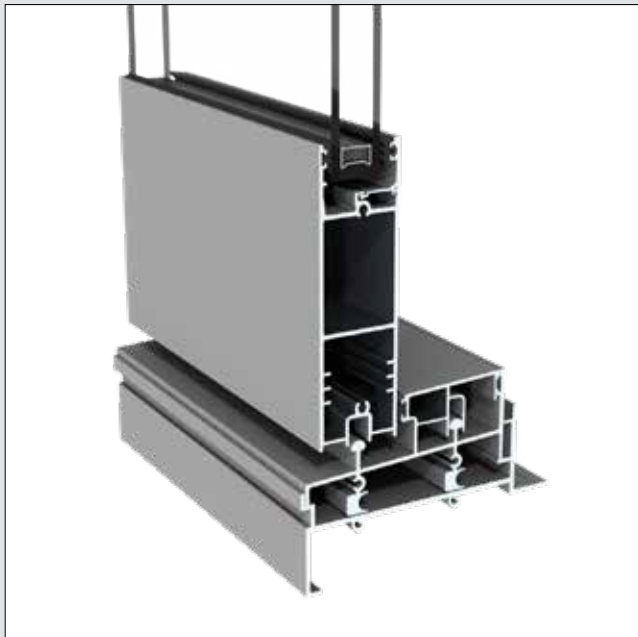


# Sliding Doors



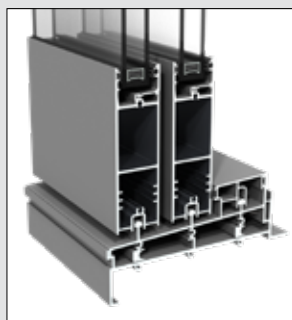
Sliding door sloped sill - single slider.

## Key Features

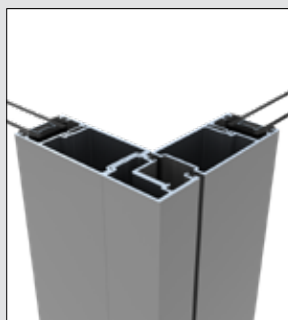
- The sill frame has both sloped and flush track options
- Interlocker stiles and mullions are flush in the closed position
- A bypass slider is available where two or three panels can be moved independently without a fixed panel
- Corner sliding doors (90°) are available with no corner post (exterior and interior corners)
- Three sliding doors can stack over a fixed panel
- Overwall and cavity sliding options are available
- Wide opening is possible in bi-parting or stacking configurations
- Two sill options are available, one sloped and the other with a flush plane.



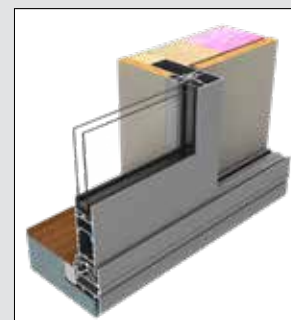
Flush sill option - single slider.



Multi slider sill.



90° corner meeting stiles.



Overwall slider - single track.

## Specifications

### Dimensions

Recommended maximum panels of 3000mm high and 2000mm wide. Rollers are rated to 150kg each i.e. 300kg/panel.

### Maximum Glass Thickness

28mm IGU

### Thermal Values

Consult APL Technical Department

### Performance

Tested to Specific Design applications in wind pressures of 2.2kPa serviceability (3.4kPa UWP)

## Design Considerations

- Sliding doors allow wide opening without the danger of slamming shut in windy conditions
- Multi sliding doors allow approximately three-quarters opening
- Narrow stiles and large glass expanses maximise views in the closed position
- For enhanced flush indoor-outdoor levels consider recessing the sill into the floor pad to minimise or eliminate upstand
- Not all sill options are suitable for use in Extra High wind zones.