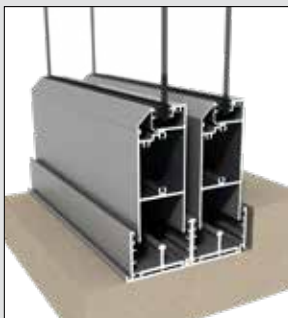


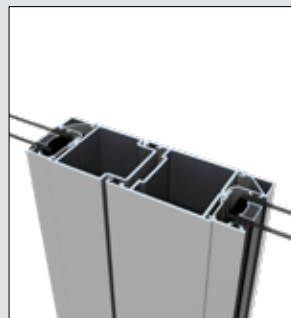
Magnum slider – stepped threshold shown.

## Key Features

- A versatile and robust commercial door system that can be:
  - Hinged
  - Floor sprung (pivot door)
  - Hung on concealed transom closers (pivot door)
  - Sliding – stacking on multiple tracks (with bottom rollers)
  - Sliding top hung
- Magnum doors have been designed for advanced locking capability and for mainstream heavy duty commercial and residential locks
- Different rails, stiles and glazing bead options for different aesthetic effects and wind pressures.



Magnum multi slider sill.



Sliding door 50mm meeting stiles.



Magnum hinged door sill and rail (low threshold option).



French door meeting stiles.

## Specifications

### Dimensions

Sliding doors recommended maximum panels 2700mm high and 2400mm wide. Hinged doors recommended maximum panels 2700mm high and 1000mm wide

### Maximum Glass Thickness

27mm IGU

### Thermal Values

Consult APL Technical Department

### Performance

Consult APL Technical Department

## Design Considerations

- Magnum sliding doors need good weather cover in either commercial or residential settings (consider the use of APL Architectural Series sliding doors if appropriate)
- Magnum overwall sliding doors can be specified with appropriate detailing
- Sliding door stiles come in standard and heavy duty options
- Magnum sliding doors are compatible with the 100mm Shopfront suite
- Sliding door rail extenders are available
- Hinged doors have a low threshold option.