



Torrens

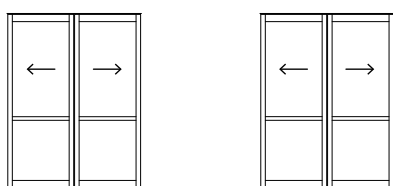
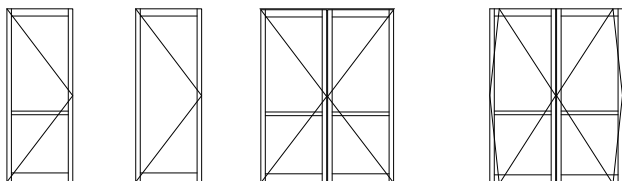
45mm Shopfront Door

**A VERSATILE SHOPFRONT DOOR SOLUTION
FOR A WIDE RANGE OF APPLICATIONS.**

45mm Commercial Shopfront Door

Designed for the fabrication of glazed entrance doors for shopfronts, offices and other commercial and industrial premises. The Torrens door from Alspec is a widely used 45mm commercial shopfront door. The door can be used in a hinged, pivoted or sliding application. Frame sections feature snap on beads to all sides and is suitable for a range of glass thicknesses.

Typical Configurations



CAD Cross Sections



Key Features

- The opening method may be either hinged, pivoted or sliding
- 4mm to 10.38mm single glazed and up to 26mm double glazed options
- Utilises spigots and bolts for frame joints
- A range of midrail sections and bead widths are available from 45mm up to 200mm
- A full range of accessories and hardware including locks, hinges, door closers and handles are available
- A range of wide stile options

Technical Specifications

Frame Dimensions

Option 1 Width 45mm

Maximum Recommended Sizes

Height 2700mm (hinged)

Width 1000mm (hinged)

Weight Dependent on hardware

Thermal Performance

Uw range SG 4.7 - 6.2

SHGC range SG 0.36 - 0.59

Uw range DG 3.4 - 4.2

SHGC range DG 0.21 - 0.50

Glazing Details

Single Glazed 4 - 10.38mm

Double Glazed 16 - 26mm

Compatible Systems

Derwent Centre Pocket Framing

McArthur Evo Centre Pocket Framing

ecoFRAMEplus Centre Pocket Double Glazed Framing

Hunter Evo Flush Glazed Framing

Hastings Front Glazed Framing