



# Vision Frameless Sliding Doors

## Specification Data

Applications	All general light applications
Features	Vision sliding doors incorporates frameless design with 20mm sightlines allowing for as much daylight as possible. Recessed tracks allow for as little interrupted views as possible. Highly efficient double glazed units with thermally broken aluminium allow for low U Values
Colour	Aluminium able to be painted to any RAL, Syntha Pulvin and BS colours.

## Performance

	While all calculations such as wind-loading, U-values, size and weight limitations are calculated on a project basis these are the average values for an average casement	
U Value	1.3W/m <sup>2</sup> K (Using a 1.0W/m <sup>2</sup> K glass unit) 1.1W/m <sup>2</sup> K (Using a 0.7W/m <sup>2</sup> K glass unit)	
Wind resistance	EN 12210:2000	Class C5
Water tightness	EN 12208:2000	Class 7A
Air Permability	EN 12207:2000	Class 4
Document Q	Compliant	
Document L	Compliant	

## Dimensions

Maximum Dimension	Each panel can go 3000mm high by 3000mm, please enquire if you would like to go outside these sizes
Maximum Weights	500kg – enquire if you would like to go outside this weight
Frame Depth	44mm
Glazing Thickness	28 – 32mm double glazed units – triple glazing available on request