

# Slim With Superior Locking

Slim profile with option of square or rounded sash

**Scenic**  
Bi-fold



AN ATTRACTIVE ALTERNATIVE TO TRADITIONAL PATIO AND FRENCH DOORS. Scenic bi-fold is an even better way to open up your home by creating a feeling of light and space. A slimmer profile, improved locking and a choice of flat or rounded sash makes Scenic the most attractive bi-fold yet.

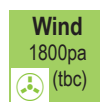
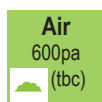
Scenic bi-fold doors open fully, folding back discreetly to allow you to enjoy the great outdoors. Ideal for alfresco style dining, summer barbecues, and outdoor living.

These beautiful doors are packed with advanced design features. Superb insulation is achieved by incorporating a polyamide thermal barrier. This means the aluminium frame is warmer on the inside, even if it's bitterly cold outside.

The aluminium frames are strong too, which means you can have larger openings and enjoy greater freedom of designs and styles.

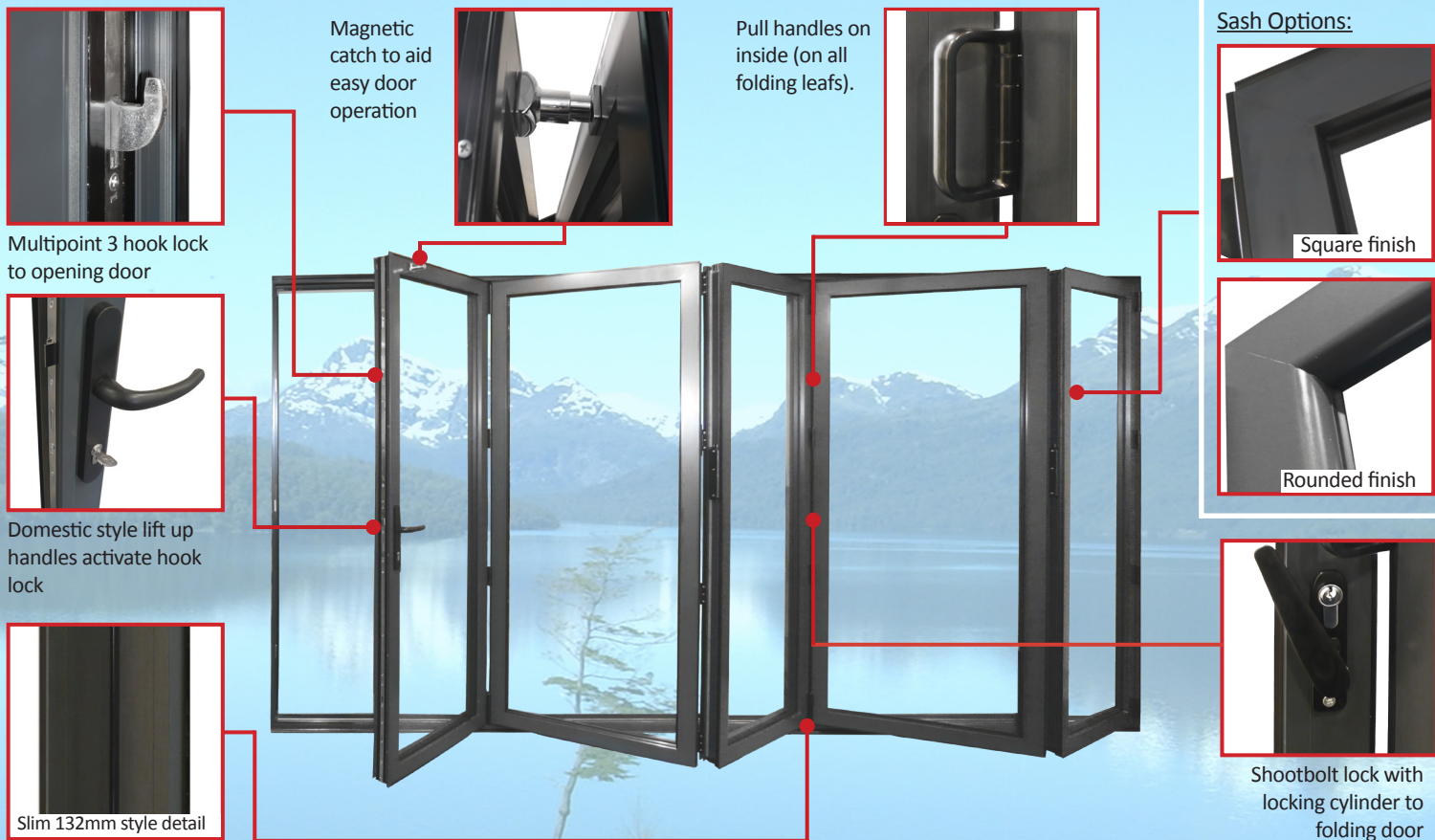
The durable powder-coated paint finish stays fresh and bright for longer, and they can be ordered in a range of exciting colours and finishes to complement both traditional and modern homes.

Security and safety are key features of Scenic bi-fold. Advanced internal glazing prevents glass being removed and the latest security hardware is fitted as standard. Scenic bi-fold can also be used as an internal door and is ideal for creating a partition between two rooms.



**Valentis**

# Standard Specification:



## OPTIONS:

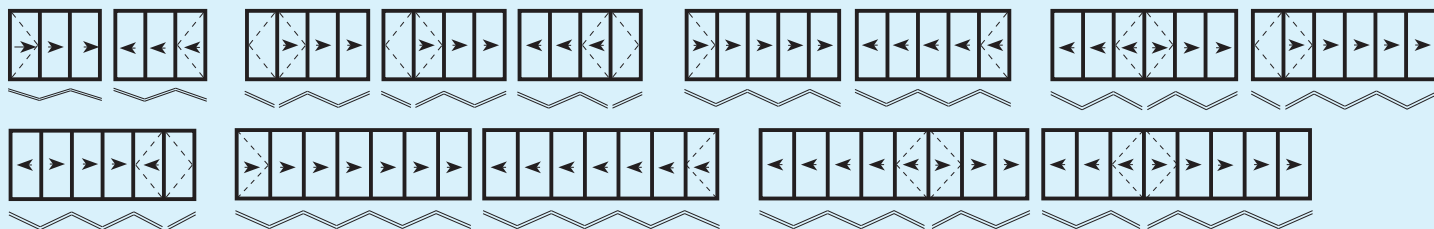
### AVAILABLE STYLES:

- Can be configured up to 8 frames (refer to chart below)
- Single or double door opening.
- Open In or Open Out.

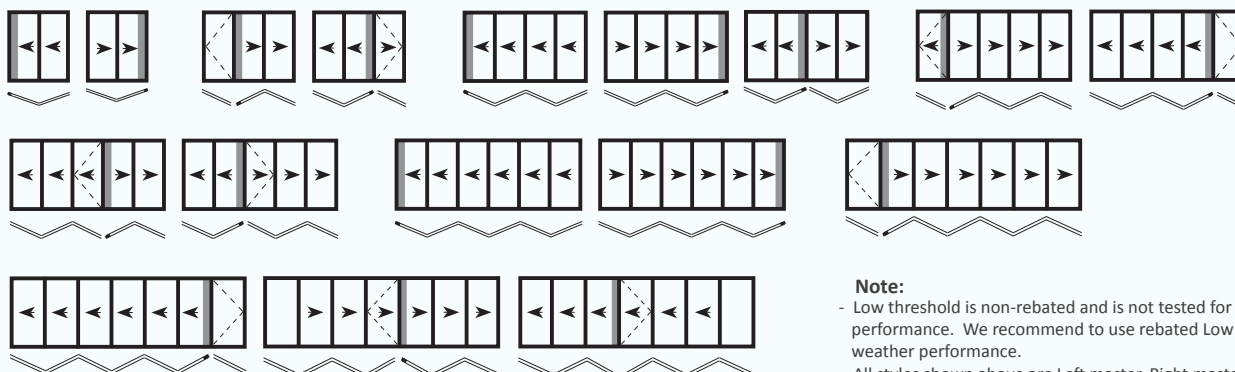
### COLOURS:

- Can be painted in any RAL colour
- Dual colour available

### STYLES WITHOUT MULLIONS:



### STYLES WITH MULLIONS:



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Slim profile with option of square or rounded sash



## STANDARD SPECIFICATION

- STYLES: Can be configured up to 8 frames. Single or double door opening
- Polyamide thermal barrier technology.
- Multipoint 3 hook lock to opening door with domestic style lift up handle
- Shootbolt lock with locking cylinder to folding door
- Black lever/lever handle
- Black hinges
- Pull handles on inside (on all folding leaves)
- Glazing: 28mm, internally glazed
- Slimmer profile with option of S-Type (square) or R-Type (rounded)
- Floating mullions used when door leaf shuts against folding leaf
- Max sash weight 80kg.
- Max sash width 1000mm (subject to weight limitations)
- Max sash height 2500mm (subject to weight limitations)
- Frame to sash dimension: 108mm
- Sash to sash dimension: 132mm

## OPTIONAL EXTRAS

### COLOURS:

- Can be painted in any RAL colour
- Dual colour available (Lead times on request)

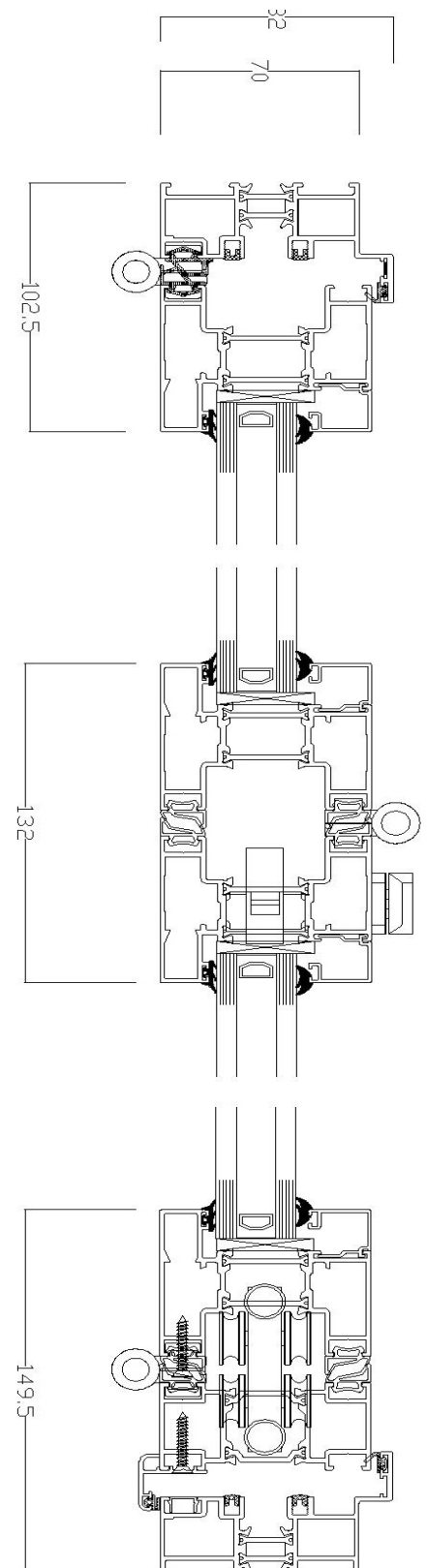
### OTHER:

- Trickle vents (17mm add on must be used)
- Cill options: 85, 150, 190, 220mm

## THERMAL PERFORMANCE:

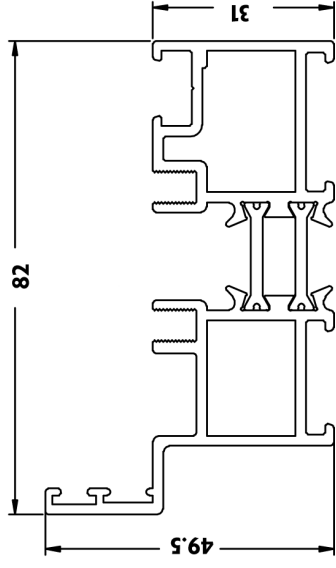
**U Value 1.8**  
(W/m<sup>2</sup>K)

Using Planitherm Total Plus, Planilux  
Argon filled with Swiss V Spacer bar

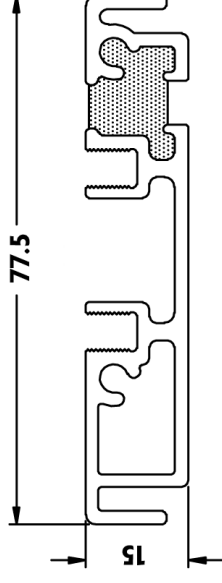




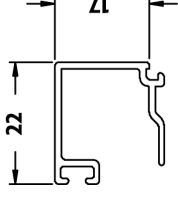
DV14 Outerframe



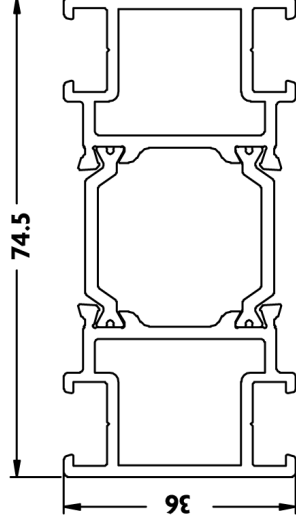
DV171 Outerframe Low Threshold (not recommended for enhanced weather performance)



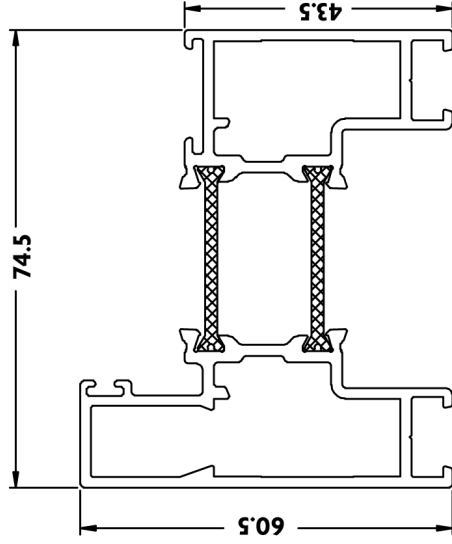
DV67 28mm Square Bead



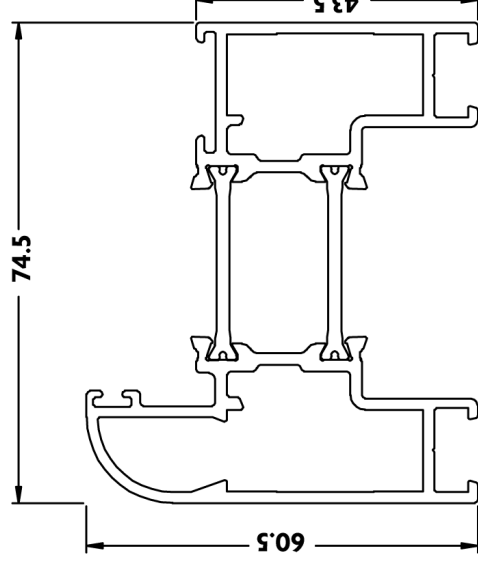
DV32 Mullion



DV23 Flat Sash



DV26 Rounded Sash



DV172 22mm Add on

