

Features

Secured By Design & Part Q as standard

3 Low threshold design options

Mechanical outer frame and threshold joint

Suited hardware range

Low sightline glazing gaskets

Coloured substrate

Unique rebate system

13 Opening configurations

Featured & Bevelled options

Benefits

High security performance and peace of mind

Versatile, designed to suit any application

Ease of construction, transport and installation

Improved aesthetics

More glass area

Improved aesthetics when Sashes are opened

Smaller Sash width with increased adjustment

More choice to maximise sales

Matches existing Diamond Suite

Specification

Colour Options

- < Signature White

Foils

- < **Standard** - Anthracite on white, golden oak and rosewood
- < **Special** - Agate grey, anthracite grey, anthracite grey smooth, black/brown, chartwell green, cream, irish oak & light grey
- < **Bespoke** - Any other combination or dual foil

Hardware

- < Shootbolt locking on all doors
- < 3 Hook locking on Master Sash
- < All Hardware tested to Secured by Design standards
- < All gearing is concealed

Handles & Magnets

- < Black
- < Gold
- < White
- < Chrome

Hinge Finishes

- < Black as standard
- < White option available

Energy Performance & U Values

Unit Size	DER	U Value
28mm	A&C	1.4 & 1.6
36mm		1.1 & 1.2

Bespoke Options

- < Coloured through threshold option

Minimum and Maximum Sizes Per Sash

Min. Width	Max. Width
510mm	1200mm

Minimum and Maximum Outer Frame Sizes

Min. Width	Max. Width
1212mm - 2 pane	6176mm - 6 pane
Min. Height	Max. Height
1820mm	2460mm

Size and Configuration Options

The table to the right gives minimum and maximum size limitations for each Bi-Fold Door style.

Width (mm)	Door Styles												
	2-2-0	3-3-0	3-2-1	4-4-0	4-3-1	4-2-2	5-5-0	5-4-1	5-3-2	6-6-0	6-5-1	6-4-2	6-3-3
Minimum	1212	1670	1734	2256	2192	2319	2714	2278	2778	3300	3236	3363	3236
Maximum	2466	3738	3618	4761	4952	4824	6164	5913	5913	5855	6176	5926	6176