PVCu BI-FOLD DOOR



FEATURES SECURED BY DESIGN AND PART Q AS STANDARD	BENEFITS HIGH SECURITY PERFORMANCE AND PEACE OF MIND
3 LOW THRESHOLD DESIGN OPTIONS	VERSATILE, DESIGNED TO SUIT ANY APPLICATION
MECHANICAL OUTER FRAME AND THRESHOLD JOINT	EASE OF CONSTRUCTION, TRANSPORT AND INSTALLATION
SUITED HARDWARE RANGE	IMPROVED AESTHETICS
LOW SIGHTLINE GLAZING GASKETS	MORE GLASS AREA
COLOURED SUBSTRATE	IMPROVED AESTHETICS WHEN SASHES ARE OPENED
UNIQUE REBATE SYSTEM	SMALLER SASH WIDTH WITH INCREASED ADJUSTMENT
19 OPENING CONFIGURATIONS	MORE CHOICE TO MAXIMISE SALES
FEATURED AND BEVELLED OPTIONS	MATCHES EXISTING 70MM SUITE

SPECIFICATION

COLOUR OPTIONS

- High Gloss PVCu White

FOILS

- Agate Grey, Anthracite Grey, Anthracite Grey Smooth, Beck Brown, Chartwell Green, Cream, Golden Oak, Irish Oak, Pebble Grey, Rosewood, Silver Grey, Slate Grey, White Woodgrain

HARDWARE OPTIONS

- Shootbolt locking on all doors
- 3 Hook locking on master sash
- All hardware tested to Secured by Design standards (optional)
- All gearing is concealed
- Handles and magnets black, white, gold and chrome
- Hinges black as standard, white optional

BESPOKE OPTIONS

- Coloured through threshold option

ENERGY PERFORMANCE & U VALUES

UNIT SIZE	DER	U VALUE					
28mm	CtoA	1.4 to 1.3					
36mm	CtoA	1.2 to 1.0					

MINIMUM & MAXIMUM SIZES PER SASH

MIN. WIDTH	MAX. WIDTH
510mm	1200mm

MINIMUM & MAXIMUM OUTER FRAME SIZES

MIN. WIDTH	MAX. WIDTH
1212mm - 2 pane	6176mm - 6 pane
MIN. HEIGHT	MAX. HEIGHT
1820mm	2460mm

SIZE & CONFIGURATION OPTIONS

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

	DOOR STYLES																			
		1-1-0	2-2-0	2-1-1	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	7-7-0	7-6-1	7-5-2	7-4-3
WIDTH (mm)	Min.	710	1370	1370	1970	1970	2570	2570	2570	3170	3170	3170	3770	3770	3770	3770	4370	4370	4370	4370
	Max.	1108	2118	2118	3128	3128	4138	4138	4138	5148	5148	5148	6000	6000	6000	6000	6000	6000	6000	6000

