ALUMINIUM BI-FOLD DOOR



FEATURES	BENEFITS
SECURED BY DESIGN AND PART Q AS STANDARD	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
UNIQUE REBATE SYSTEM	SMALLER SASH WIDTH WITH INCREASED ADJUSTMENT
13 OPENING CONFIGURATIONS	MORE CHOICE TO MAXIMISE SALES
REPLICATES EXISTING BEVEL DESIGN	MATCHES EXISTING 70MM SUITE

SPECIFICATION

COLOUR OPTIONS

- Black 9005
- Cream 9001
- Dark Grey 7016
- Slate Grey 7015
- White 9016
- Dark Grey 7016 on White

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
- Bespoke system unique to UK Windows & Doors Group

ENERGY PERFORMANCE & U VALUES

UNIT SIZE	U VALUE
28mm	1.8
36mm	1.6

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.

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

