

# ALUMINIUM BI-FOLD DOOR

## SPECIFICATION & TECHNICAL DETAILS



**new** **wave**

the slide and swing patio door system

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MODEL	Aluminium New Wave Door
PANEL SIZE	650-1000mm Wide x 1850-2400mm High
FRAME DEPTH	70mm
CILL	External - Height: 30mm
CILL SPEC	Thermally broken aluminium cill, powder-coated RAL colours.
CILL COLOURS	<b>Any RAL Colour</b>
BLIND COLOURS	<b>Blind Swatch</b>
DOORS	Unlimited
CONSTRUCTION	Thermally broken aluminium
DOOR THICKNESS	70mm
OVERALL DOOR SET WEIGHT	Double Glazed 50kg per panel. Weight supported on bottom.
DOUBLE GLAZED	Yes
TRIPLE GLAZED	No
GLAZING	Low E, Argon filled double glazed unit using toughened tempered safety glass.
GUARANTEE	10 Year Product Guarantee.
PART L COMPLIANT	Yes
SAFETY GLASS COMPLIANCE	BSEN12150 & BSEN 12600
SECURITY	Twin deadbolts in upper and lower positions on main access door passes the rigours of PAS 24 and the forthcoming EN14351-1 2006 security standard.
U VALUE	1.7 W/m <sup>2</sup> K or 1.6 W/m <sup>2</sup> K
WEATHER TESTED	Yes
HANDLES	Brushed Metallic
TRICKLE VENTS	Yes (only through 42mm add-on section)

**new wave**

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