

ODC 90

ODC 90 IS A HIGHLY INSULATED BI-FOLD DOOR SYSTEM THAT MEETS ELEVATED REQUIREMENTS REGARDING THERMAL INSULATION, STABILITY AND SECURITY.

Whilst performing to the highest thermal values, the ODC 90 represents an attractive and cost-effective solution for those looking to open up their homes with the addition of bi-folding doors.

ODC Door & Glass Systems Ltd.

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VERSATILE DESIGN OPTIONS

Available in a number of configurations using between 2 and 8 door leaves, you can choose a design where all doors stack to the same side, or a design where some open one way and some the other. Designs with a single traffic door enable you to slip quickly and easily out into the garden, while leaving the other doors locked in place.

INNOVATIVE FEATURES AND BENEFITS

Great thermal insulation as low as 1.3 u-value

Glazing up to 63mm

Security to British and European Standards

Inward or outward opening

Water resistance up to 600Pa

2 to 8 door leaves

Industry-leading maximum sizes

High-spec stainless steel rollers

Max. vent size	Max. vent weight	Uw (W/m²K)	Visible width vent - vent sect.
25000mm (H) x 1000mm (W)	90kg	down to 1.3	I 22mm

The ODC 90 features a narrow door leaf profile to maximise the glass area. Both are available in four different threshold solutions:

High Performance

Double Weather Seal, offered as standard

Low Threshold

Flat Bottom

Each threshold option gives a trade-off between weather performance and ease of passage. The High Performance option offers the best air, wind and water performance but has the highest threshold step. The Double Weather Seal solution combines good weather resistance with a lower threshold. The Low Threshold option can be set into the floor to meet the requirements of Building Regulations and the Flat Bottom solution allows easy passage with no step at all, but this is at the expense of weather-proofing.

	Flat Bottom	Low Threshold	Double Weather Seal*	High Performance
Air-tightness	Not applicable	Class 2	Class 2	Up to Class 4
Wind load resistance	Not applicable	Class B2	Class B2	Up to Class B3
Security**	RC2	RC2	RC2	RC2
Water-tightness	Not applicable	Class 4A (150Pa)	Class 5A (200Pa)	Up to Class 9A (600Pa)

^{*} Offered as standard. ** The security classification is in accordance with EN 1627-1630.

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FOR MORE EXAMPLES OF OUR WORK VISIT WWW.ODCGLASS.CO.UK OR VISIT OUR SHOWROOMS:

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