

# Fluid. Folding Door.

Our original glazing collection, combining clean design, reliable performance, and timeless simplicity. Built for everyday elegance and modern architectural clarity.

Specialising in architectural and structural glazing, we're proud to contribute to some of the most prestigious construction projects across the UK.

We believe that each pane of glass we install is a testament to our unwavering commitment to superior craftsmanship and exceptional service. We collaborate closely with architects, designers, and builders to ensure that every project we undertake is not just completed, but elevated to a new standard of elegance and durability.

Experience the clarity of vision and the integrity of service that define Fluid Glass, where every detail is a reflection of our promise to you.



Our process is driven by the hands and hearts of passionate artisans who bring the finishing touches to your architectural glass projects. We believe in authentic materials and genuine quality. We believe in our team — individuals who work each day with precision, enthusiasm, and care to make your project something unique and extraordinary.

*Jake*

*Adam*

*Valerio*



# Folding Door. Benefits

Folding doors offer the ultimate in flexible living—transforming solid walls into wide, open thresholds that invite light, air, and connection to the outdoors. With smooth folding operation and precision-engineered components, they create uninterrupted openings that seamlessly expand a space. Whether framing a garden, terrace, or internal courtyard, folding doors deliver clarity, openness, and dynamic movement. When closed, they maintain exceptional thermal and acoustic performance; when open, they effortlessly blur the boundaries between interior and exterior.

# Folding Door. Information.

Precision German engineering with a refined, minimalist aesthetic. With slim 110mm face widths, low thresholds, and largely concealed joints, the Fluid Folding Door delivers a clean, unobtrusive appearance that integrates effortlessly into any architectural setting.

## Dimensions

- ◆ Sightlines : 110 mm
- ◆ Max Leaf Height : 3 m
- ◆ Max Leaf Width : 1.2 m
- ◆ Max Glass Thickness : 48mm
- ◆ Max Leaf Weight : 120 kg

## Features

- ◆ Wheel roller for smooth opening
- ◆ Low threshold
- ◆ Up to 14 sashes
- ◆ 90 degree opening corner

## Options

- ✓ RAL colours
- ✓ Anodised finishes
- ✓ Wood effect powder coating

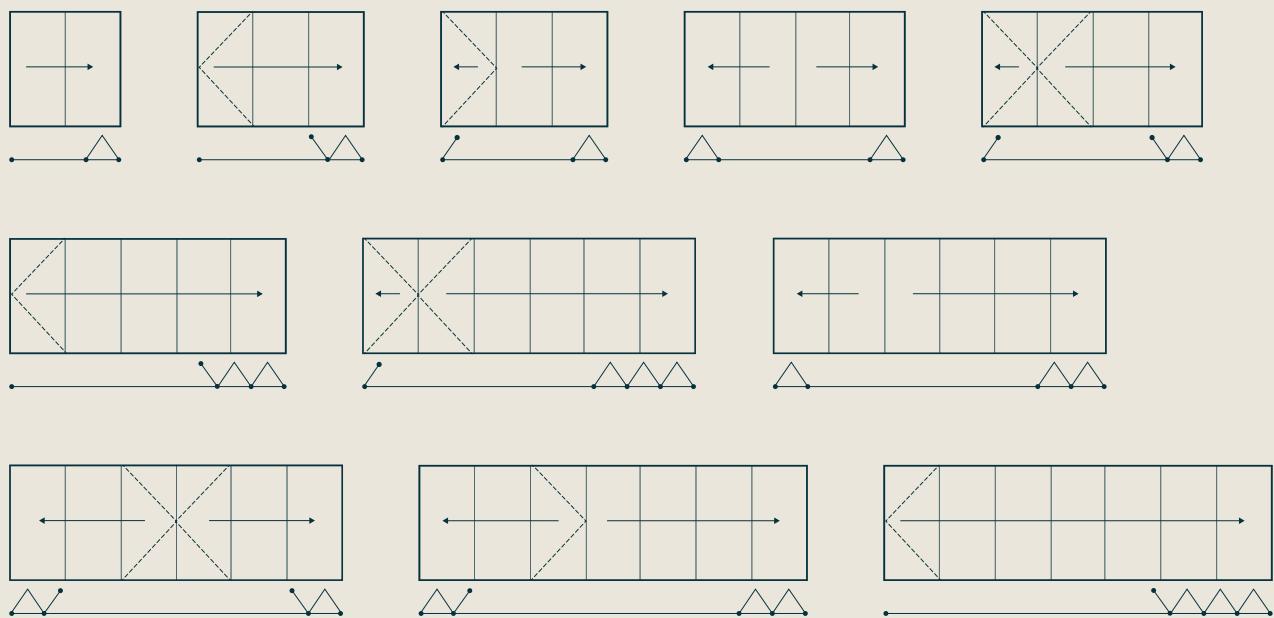
## Performance

- ◆ Thermal Coefficient  $U_w$  : 0,8 W/m<sup>2</sup> K
- ◆ Sound Insulation : Up to 41 db
- ◆ Water Tightness : Class E750
- ◆ Air Tightness : Class 4
- ◆ Wind Tightness : Class C3
- ◆ PAS24

# Folding Door. Configs.

Our folding door combines function with form, offering a contemporary glazing solution that adapts to the unique character of each project. Available in a range of finishes, colours, and configurations, it provides design freedom without compromising on detail.

With unlimited opening configurations, the system offers exceptional versatility—allowing almost any design concept to be realised with precision and ease.



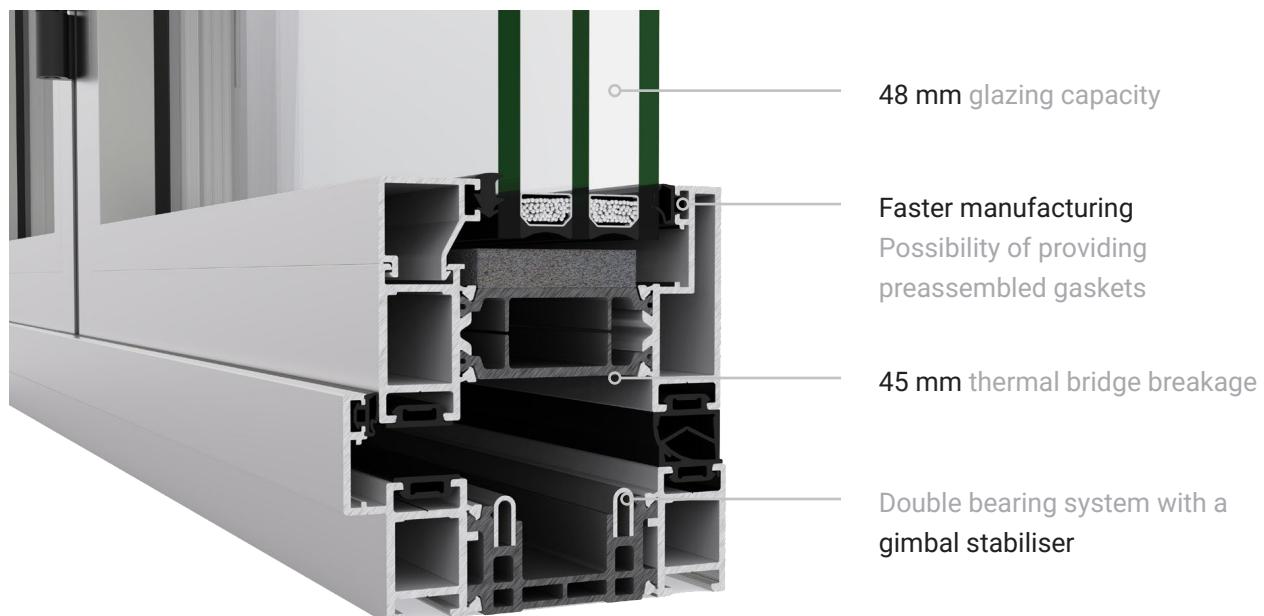
# Folding Door. Threshold.

Featuring a **fully weathered** flush bottom track, creating seamless floor levels between inside and out while eliminating trip hazards. Unlike traditional rebated thresholds, this solution avoids unsightly step-ups, offering full weather protection without compromising design. For internal transitions—such as between a main house and conservatory—a non-weathered low threshold option is also available allowing flush floor levels by recessing the track into the floor.



# Folding Door. Details.

Combining refined design with efficient manufacturing, the system features a double bearing with gimbal stabiliser for smooth operation, a 45mm thermal break, 48mm glazing capacity, and optional preassembled gaskets for faster installation.



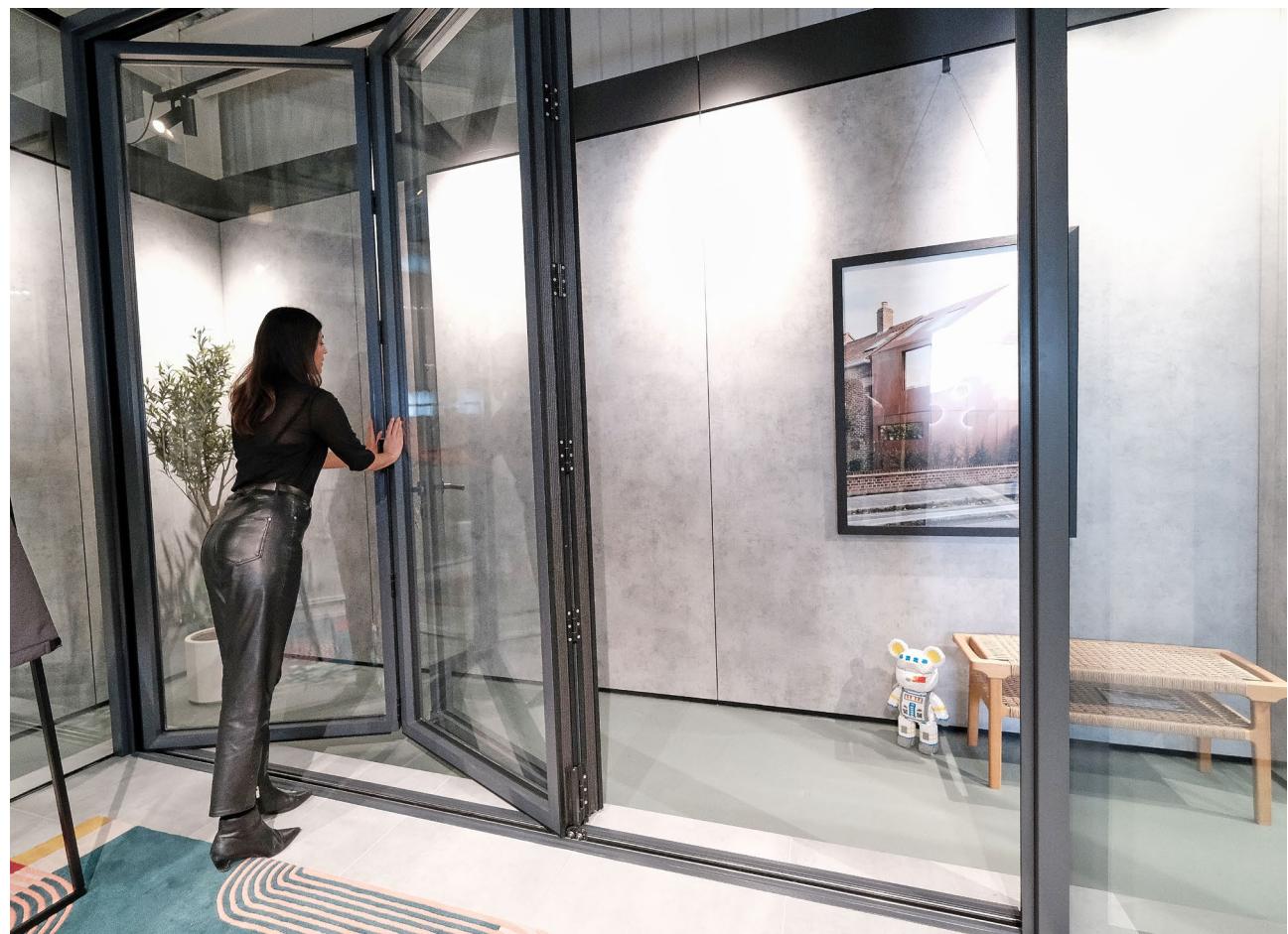






**Showroom**

Unit 11, Orbital 25 Business Park, Dwight Road,  
Watford, WD18 9DA





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# Folding Door. Showroom.

By appointment only  
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# Your project. Our passion.

Born from an initial desire to create something unique and extraordinary, taking our deep architectural experience and blending it with passion and technological expertise, our design thinking leads the charge in bespoke architectural glazing.

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