

Glass Box. Structural Glazing.

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

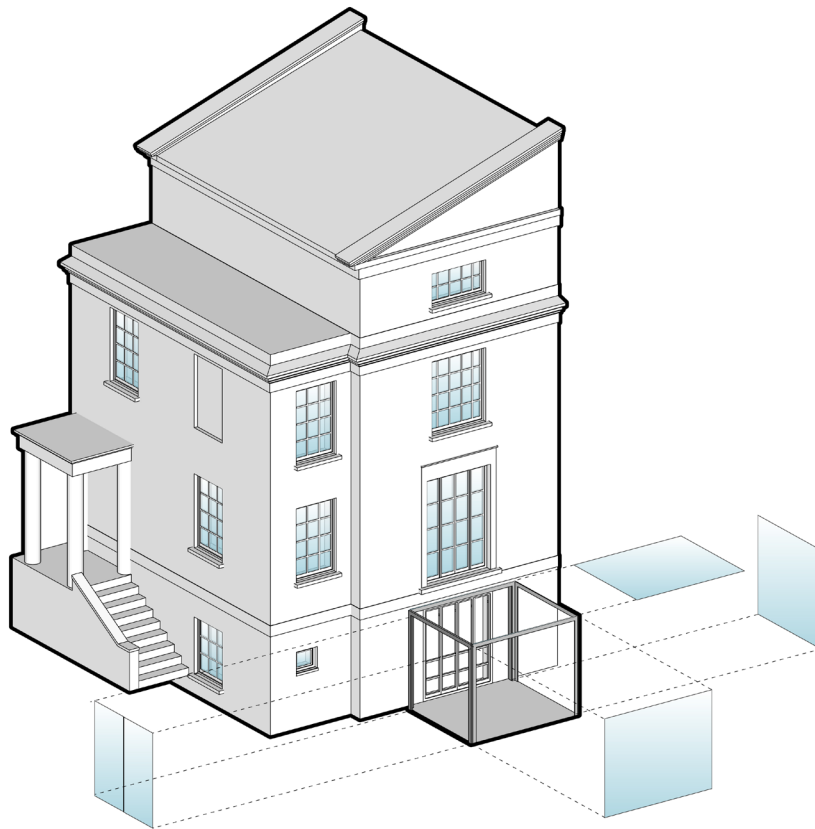


FLUID GLASS



Glass Box. Benefits.

A Glass Box offers a transformative blend of light, space, and seamless integration with the outdoors. With expansive floor-to-ceiling glass panels and frameless design, it maximises natural light and creates an uninterrupted connection between the interior and the landscape. A Glass Box is a statement of modern living, perfectly balancing form and function to elevate your home.



Glass Box. Architecture.

Seamlessly merging natural light, panoramic views, and minimalist elegance, glass box extensions blur the boundaries between indoors and outdoors. These contemporary designs transform spaces into bright, open environments that celebrate transparency and connection with nature.

Transforming spaces with Light

A glass box extension enhances modern living by inviting abundant natural light and establishing a seamless connection with the outdoors. Frameless designs create sleek, unobstructed views, while innovative options such as solar control coatings for temperature regulation, low-emissivity glass for energy efficiency, and low-maintenance coatings for effortless cleaning ensure practicality meets style.

Glass Extensions

Every glass box extension is tailored to meet individual needs, becoming a stunning focal point that elevates both form and function. Whether creating a light-filled living area or a tranquil retreat, these designs enhance your home by blending effortlessly with their surroundings, filling interiors with natural light and timeless sophistication.



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Glass Box. Technology.

Glass box extensions prioritise year-round comfort through advanced glazing performance that can be accommodated from single rooflights to full glass roofs or side glass infills. High-performance glazing enhances insulation, light, and comfort with choices like solar control and self-cleaning. A range of opening options, from sliding or bifold to pivoting doors, elevate both function and style, creating a truly custom space.

Thermal efficiency

High-specification double ($1.0 \text{ W/m}^2\text{K}$) and triple-glazing ($0.75 \text{ W/m}^2\text{K}$) units with low-emissivity coatings minimize heat loss and gain. Features such as solar control glass (up to 70% light efficiency) and low-iron glass for enhanced clarity further optimize performance, creating comfortable and energy-efficient living spaces.

Structural Integrity

Sophisticated engineering and the use of robust materials, such as laminated and toughened glass, ensure exceptional strength and load-bearing capacity. This allows for minimal framing, maximizing transparency and creating a visually stunning, almost weightless effect.



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Glass Box. Design.

Glass box extensions are designed to harmonise with existing architecture, enhancing both period and contemporary homes. By prioritising natural light and expansive glazing, these extensions create bright, airy interiors that blend seamlessly with their surroundings. Meticulous attention to detail ensures the design complements the original structure while introducing a sleek, contemporary aesthetic.

Flexibility

Customisation is at the heart of every glass box extension. Choose from a variety of options, including sliding doors, roof glazing, and fixed panels, to craft a space tailored to your vision and needs. Collaborative design and engineering expertise ensure the extension not only complements the property's character but also enhances your lifestyle, offering a perfect balance of form and function.

Precision Engineering

Crafted with structurally glazed systems, glass box extensions eliminate bulky frames, achieving a minimalist look that maximises the beauty of the glass. With a focus on flawless execution, every element is designed for both visual impact and structural integrity, ensuring your extension is not only striking but also energy-efficient and built to last.



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Richmond

A beautifully crafted side infill extension in Richmond. A lightweight, transparent glazed volume that elegantly encloses a new gym space.







Bushey

We extended this lovely end of terrace in Hertfordshire to create an open plan living space integrating Slim Frame Sliding Doors





Wimbledon

An innovative glass roof with glass upstands, forming a striking glass box structure free of supports. The roof to span 2255mm using an all-glass solution.





Glass Box. Showroom.

By appointment only

Unit 11, Orbital 25 Business Park

Dwight Road, Watford, WD18 9DA



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.