

VERTICAL GLAZING



INNOVATING SINCE 1986

Our dedication to achieving the 'impossible' is what sets us apart. That, and our steadfast commitment to new technologies, passion for excellence, and determination to innovate.

At Cantifix, we work with you at every stage of the process. From initial consultation and designs, right through to installation and aftercare.



cantifix

EST. 1986

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01 INTRODUCTION

We spend so much of our modern lives indoors, it can be difficult to get the sunlight we need. Natural light makes us feel better. It boosts wellbeing, productivity and cognition, and has been shown to reduce stress. A floor to ceiling glass wall or vertical glazing solution is the perfect addition to a home or property to experience the benefits of daylight.

With minimal detailing, and free from obstructive framework, a floor to ceiling glass wall invites the natural world into your home, while still providing all the security, comfort and safety you need. Ecologically and economically beneficial, Cantifix glass walls reconnect you with the natural world in luxurious style whether you're an experienced architect with a clear design in mind, or a visionary homeowner looking to add the luxurious benefits of a glass wall to your property.

The best bit? Your options are almost endless. From an external glass wall that sets the tone of your property to an internal glass wall that lets light flow through it – and everything in between – our team of specialists can provide a solution that is right for you.



02 SLIDING DOORS & WINDOWS

A sliding glass door or window from Cantifix offers so much more than a view. Although a window or door may just be seen as a necessity, for us it means so much more. It means access to natural light, a connection between indoors and outdoors, a new level of aesthetic value, better homes and better lives for our customers.

Every single window and door we install is unique, whether it's the world's largest sliding frameless glass door, or a simple hinged window panel. We design, detail and manufacture our custom glass doors and windows with one thing in mind: you.

Cantifix customers, both architects or homeowners, never have to build around our products; we construct our bespoke windows and doors around your home, or current designs. We spend time working to ensure that the glazing solution we create for you complements the overall design of your home.





WHO ARE CANTIFIX SLIDING DOORS AND WINDOWS FOR?

- Contractors with an eye for quality and an appreciation of expert advice and collaboration
- Architects with plans involving glass windows and doors, who are seeking a hassle-free and easy implementation
- Customers with an eye for sleek and minimal designs, modern feel and aesthetic value, who want the finest quality luxury glass installations



03 URBAN BY CANTIFIX

Urban by Cantifix offers a stylish and contemporary steel-frames glazing solution, using stylish modern industrial design with an exact precision that is guaranteed to transform and elevate your project. As one of the slimmest steel frame profiles on the market, Urban by Cantifix adds style to any building by maximising the light and space to ensure the property and its surroundings can be fully enjoyed.

This is one of the only systems in the world to offer fully certified window and door systems in four different finishes: Galvanised Steel, Stainless Steel, Corten Steel and Architectural Bronze. This allows you to choose the look that best suits your project. Furthermore, to be certain you have the flexibility to achieve the look and feel of the design intent, a comprehensive range of opening options are available – lift and slide, hinged, pivoting and bi-fold doors and windows and even fixed rooflights.



T SUTTON
STREET EC1



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WHO IS URBAN BY CANTIFIX FOR?

- Homeowners looking for a slimline steel frame design solution to create a spacious and light living space
- For those looking to add style and incorporate a focal point within their design
- Those looking for longevity and a hard wearing solution that resist all the elements



04 FRAMED GLASS WALLS

Whilst some like the seamless elegance of a frameless glass wall, many prefer framed options as they create a unique and on-trend look. These stunning glazing options frame your view of the outside, and turn each panel into an individually framed outlook.

An ideal solution for larger, or more extensive projects, a framed glass wall offers additional structural integrity – frames can provide support for larger panes of glass, enabling our clients to realise their vision, no matter how grand. The effects can be astonishing and unique.

This is all achieved without the loss of visual quality; the addition of glass beams can provide support while reducing the visual impact of the framework, and add an unforgettable quality to your property. For the ultimate glass solution, we can even support glass using the glass structure itself – a technique which we pioneered in 1991 termed structural glazing. Therefore you do not need to worry that a framed glass wall might be bulky or unappealing – these designs have been created specifically with aesthetics and design in mind.





WHO ARE FRAMED INTERIOR GLASS WALLS FOR?

- Homeowners looking for a glazing solution which can offer everything from unobtrusive integration, to bold visual impact
- Architects and designers working on designs and projects which require supporting and structurally integral architectural glazing



05 FRAMELESS GLASS WALLS

Frameless glass walls for home and commercial designs are the ultimate expression of glazing innovation and architectural beauty. The beautiful and simple art of bonding panels of glass together using only silicone can be used to create timeless and beautiful installations, and a frameless glass wall by Cantifix showcases how this can be achieved to stunning effect.

The very concept of a large glass wall evokes images of luxury and elegance. Our frameless glass walls take this one step further: unobstructed by structural support or bulky framework, the glass in our installations seems to go on forever, becoming a seamless and harmonious part of your property.

Whatever your vision or requirements for your project, we will work with you to incorporate one of our stunning frameless walls into your project. Have a project in mind? Contact us to discuss how to make a Cantifix frameless glass wall a part of your design.





WHO ARE FRAMELESS GLASS WALLS FOR?

- Architects and designers working with limitations on aesthetic and visual impact, looking for an inspired solution
- Home or property owners who want to add beauty and inspiration to their home



06 UV / INVISIBLE GLASS CORNERS

UV (also called Invisible) glass corners add an extra level of sophistication and elegance to a residential or commercial space, without being restricted by framework. At Cantifix, we want you to enjoy your property at its very finest, and this means being able to enjoy every view with absolutely no obstruction. Our expertly designed and installed invisible corner glass features are a fantastic way to achieve this.

Even a thin frame or border can cause obstruction to a view, which is precisely why Cantifix developed the invisible corner glazing solution. We created this innovative installation to meet the needs of one specific client, and the glass corner design proved so effective that we've now made it available for all our customers to enjoy.

A completely seamless, timeless piece of architecture, a Cantifix invisible corner fuses together two panels of glass using UV-cured adhesive to create an undetectable junction. The result is a corner of pure, crystal-clear corner glass. It's unique and beautiful, and has an almost illusionary quality.





WHO ARE INVISIBLE GLASS CORNERS FOR?

- Designers and homeowners who want to maximise the potential of a particular view or landscape
- Architects looking for a corner glazing installation or feature, which draws the eye and impresses
- Customers with a penchant for the exquisite and the exceptional, and who appreciate the importance of natural light



07 PUREGLAZE BY CANTIFIX

Our Pureglaze range is distinguished by one simple but elegant feature: the framework is contained within the glass itself, like a window within a window. Available in a range of designs, this is a range of glazing products which features completely uninterrupted glass, as the frame is sandwiched between the panes themselves.

Available as a sliding or pivot door, and even a window within a window, Cantifix goes to great lengths to ensure that the glass panel design of our Pureglaze products offer seamless luxury to any home. In fact, Pureglaze has paved the way for some of our most spectacular projects, including one of the largest sliding glass walls in the UK.

Once we have set the framework within the triple glazed pane, we paint a subtle and stylish ceramic band around the panel, concealing the frame. The impact of this framing is astonishingly effective – turning your home into a gallery full of subtly framed vistas and views.





WHO IS PUREGLAZE FOR?

- Customers who understand the unassuming simplicity and aesthetic impact of glass, and want to make this the main feature of their door or window
- Architects and designers looking to add a really exclusive element to their work
- Home or property owners with a taste for the exceptional

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Have a project in mind?

Contact us on:

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