



FIRST GLASS ROOFS

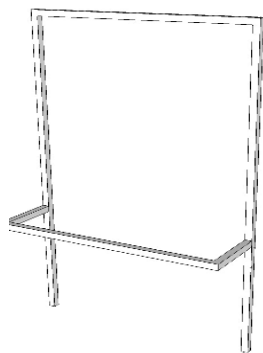
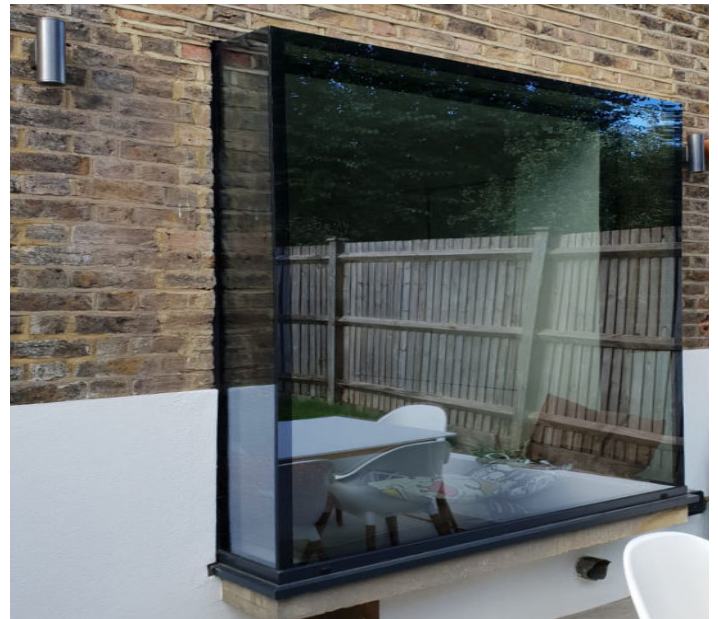
LIGHT INSPIRED DESIGN

Launching Autumn 2018, our Frameless Glass Box incorporates the latest in glass bonding and structural glass into a seamless glass box structure- fully integrated into the building making a feature of any location its situated in.

Blending high quality components into a remarkable ultra slim edge design, this product also benefits from polyamide thermal breaks and maximising glass for better U values.

Specification

- Thermally Broken Aluminium
- 27mm Polyamide Thermal Break
- Structural Glass to glass joins both internally and externally
- Supplied fully bonded
- Can be retro fitted into existing openings
- Supplied in Black Grey RAL 7021m or Anthracite Grey RAL 7016m
- Lead time 4-5 weeks



*Steelwork by others



Anthracite Grey
7016m



Black Grey
7021m

Bespoke colours available for additional charge

Common Sizes

Height: 1400mm
Width: 1400mm
Depth: 300mm

Height: 1600mm
Width: 1600mm
Depth: 300mm

Height: 1800mm
Width: 1800mm
Depth: 300mm

Bespoke sizes also available

Glass Specification

Solar Control Glass
DOW 3362 Structural Grade Double Glazed Unit
Black Thermal Spacer Bar
Argon Gas Filled
Soft Coat
Toughened

Head Office

Unit 2E Blacknest Ind Est
Blacknest
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Factory

Unit 5G Blacknest Ind Est
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Steel Work Example



- The Steels should back into the building at least 40mm
- Sizing is usually 50mm x 100mm or 100 x 100mm
- The Glass box will arrive with fixing straps attached which, depending on size of the steels, can be either fixed onto the steels flat, or bent round and fixed.
- Visible return is 'size' less 50mm due to brickwork

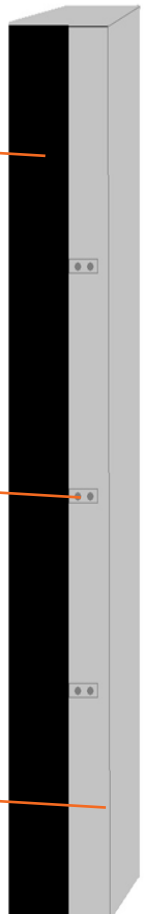


Thermally Broken Aluminium Framework



*Fixing Straps
(Quantity subject to size)*

*Steel work
subject to structural engineer*



**Pictures are for illustrative purposes only*

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