



FIRST GLASS ROOFS

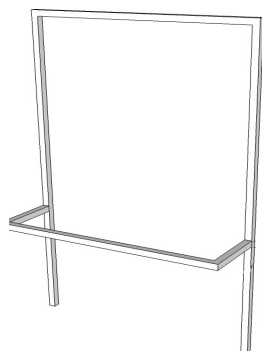
LIGHT INSPIRED DESIGN

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

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Factory

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Company Reg: 8899825

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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

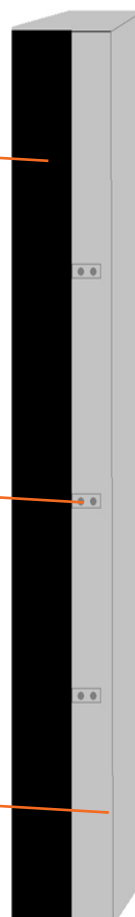


Thermally Broken Aluminium Framework



*Fixing Straps
(Quantity subject to size)*

*Steel work
subject to structural engineer*



**Pictures are for illustrative purposes only*

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