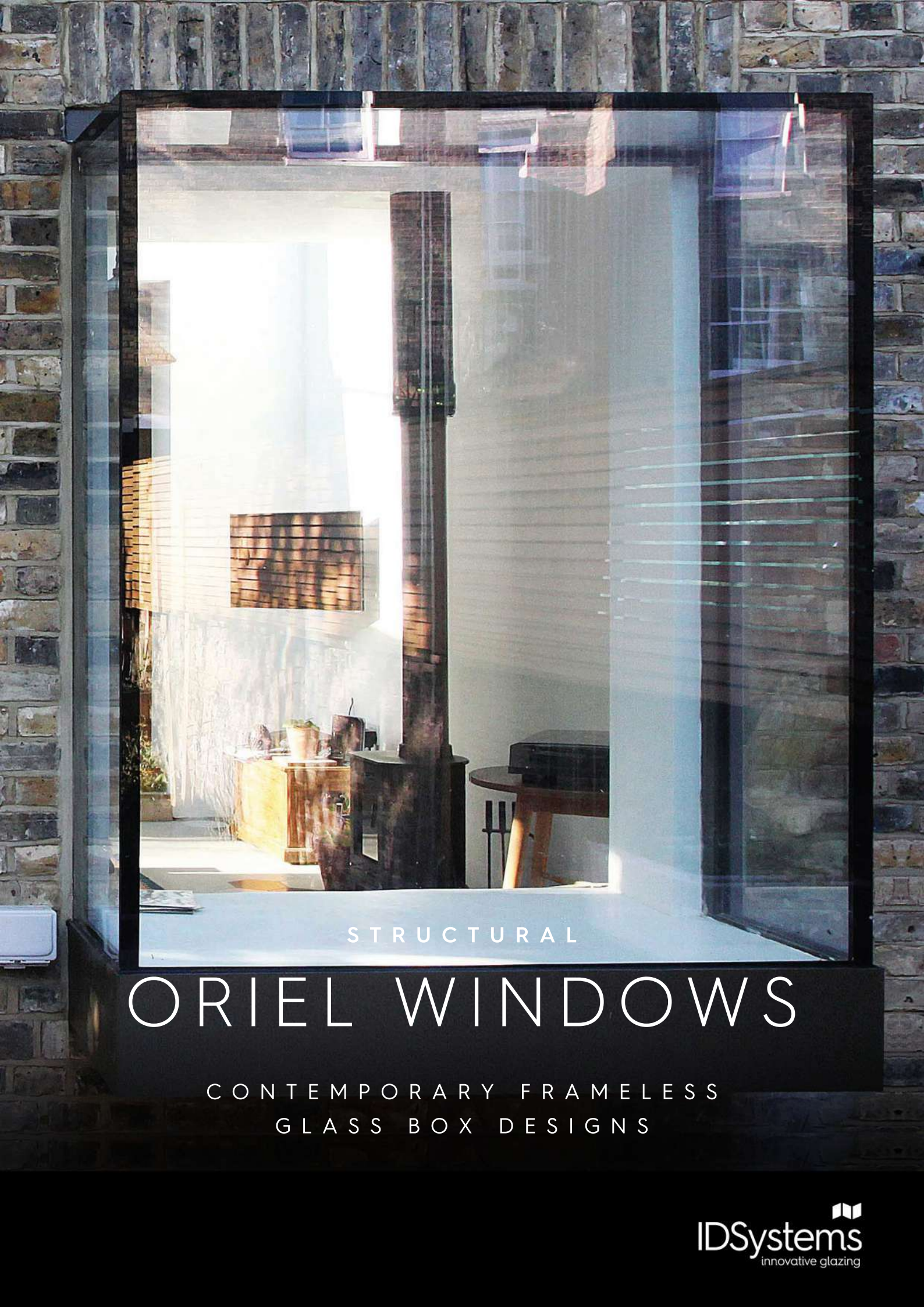


STRUCTURAL

ORIEL WINDOWS

CONTEMPORARY FRAMELESS
GLASS BOX DESIGNS

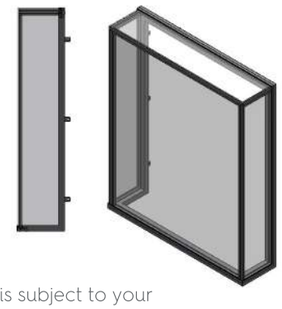
IDSystems
innovative glazing

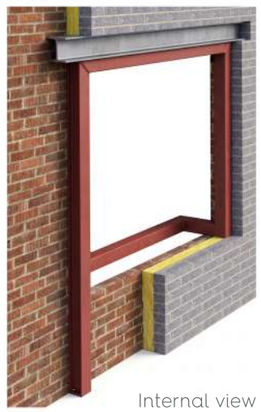
Minimalist glass boxes and stylish Oriel window designs

Our frameless glass boxes and Oriel windows incorporate 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, our frameless glass boxes and Oriel windows are perfect for increasing the amount of light that enters your home, whilst also offering the ideal spot for a window seat - to make the most of the view out into your garden.

The design allows for the base of the glass box to be cantilevered out from the external wall, supported by structural steelwork that is completely hidden from view once the installation is complete. The vertical and horizontal glass units are then sealed together with structural silicone to create the stunning appearance.







External view

Internal view

Note: All steelwork is subject to your structural engineers' design and the steels should back into the building at least 40mm. Pictures are for illustrative purposes only.



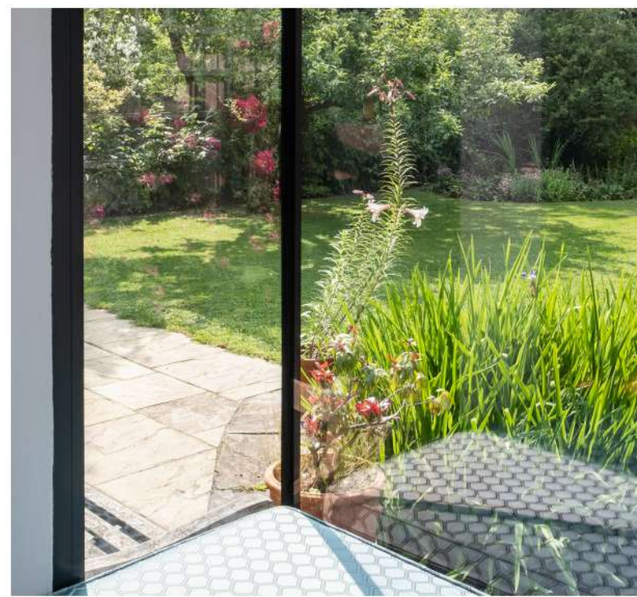


KEY FEATURES

- **Thermally broken aluminium**
  Designed with 27mm polyamide thermal breaks to prevent cold bridging through the frames.
- **Structural glazing**
  Frameless glass-to-glass corner joints both internally and externally, maximising glass area.
- **Letting in the light**
  With no visible frame from inside our frameless glass boxes make the most of the view out whilst maximising the amount of light let in.
- **Solar control glass as standard**
  All our glass boxes and Oriel window designs include solar contol glass as standard, reducing the heat from direct sunlight and preventing overheating.
- **New opening or retro-fit**
  Can be designed to fit into an existing opening or installed into a new aperture.
- **A choice of colours**
  The aluminium base frame is available in a choice of three colours: Antracite Grey RAL 7016 matt, Black Grey RAL 7021 matt or Jet Black RAL 9005 matt.
- **Bespoke design and manufacture**
  All of our frameless glass boxes and Oriel windows are bespoke made to the exact size and design required for your project.
- **Experienced installation**
  Like every product in the IDSystems range, our frameless glass boxes and Oriel windows are fitted by our own experienced, in-house engineers to ensure the highest standard of workmanship and completed installation.









sliding doors



bifold doors



slide & turn doors



heritage doors



aluminium windows



glass roofs



internal glazing



front doors



glass balustrades

IDSystems
innovative glazing

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www.idsystems.co.uk

See our **oriel windows** at
▶ **Our Comprehensive Showroom** in Norwich

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FENSA APPROVED WINDOW & DOOR INSTALLER

The UK Trades Confederation Quality Assured