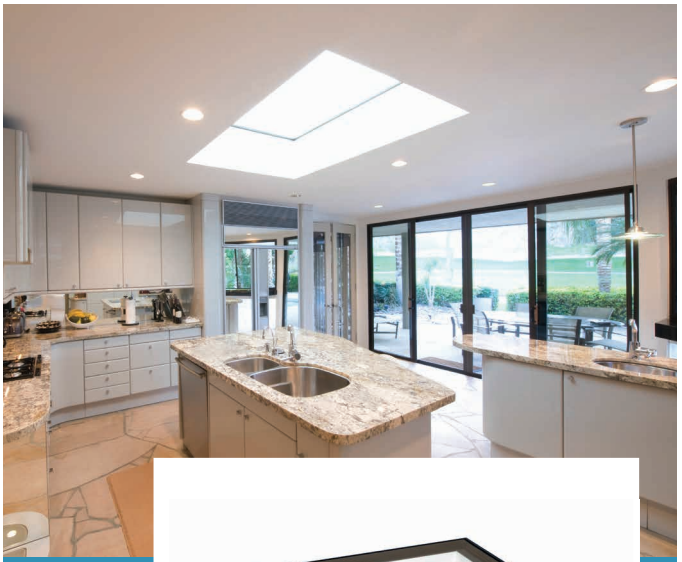


EcoGard

The flat glass rooflight guaranteed **NOT** to leak!

Standard Sizes:

1000mmx1000mm
1000mmx1500mm
1000mmx2000mm

Non standard sizes and shapes made to order

Frame

Thermally broken extruded aluminium alloy 6063-T6 to BS EN 573-3:1995, BS EN 755-2:1997, BS EN755-9:2001 and BS EN 12020-1:2001. Powder Coated RAL7015M Grey Ext / RAL9010M White Int.

Glazing Infill

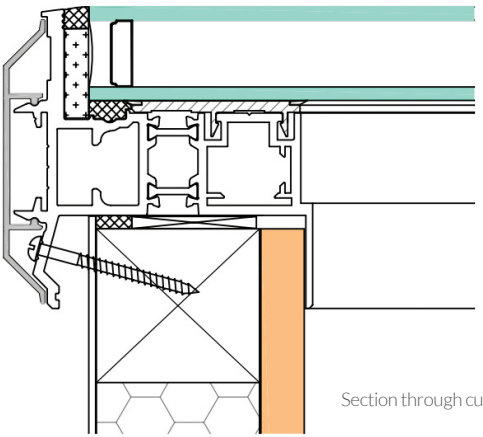
Argon filled toughened safety insulating glass units to BS EN 12150 as standard and manufactured to BS EN 1279 Parts 1 & 2. Other glass specifications available including laminated, solar control and tinted options. 1.2W/m2.K centre pane U value. Optional, low maintenance finish for ease of cleaning.

Performance

Designed to conform with BS5516-2 2004 when installed within the manufacturers recommendations. Optional Up-stand Prefabricated from marine ply and polyfoam rigid insulation to BSEN13165. Incorporating 5 degree fall over shortest dimension and minimum 150mm high above roof finish.

CAD & PDF Drawings Available.

designed **for you.**

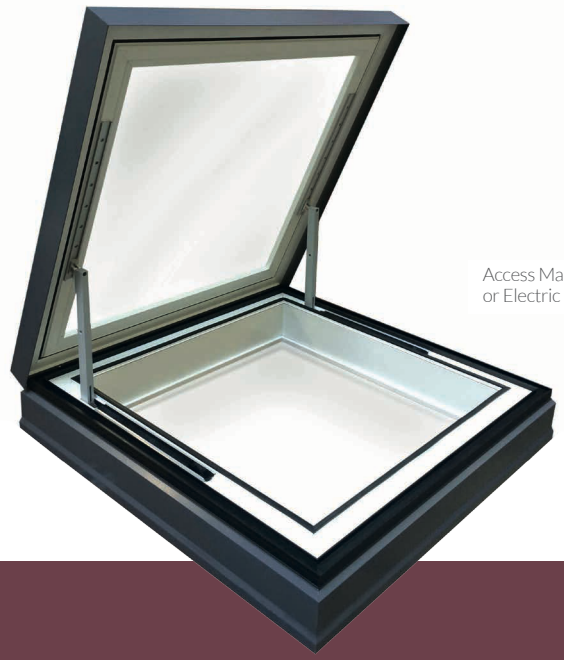


Section through curb (half size)

Established in 1946, Lonsdale overhead glazing systems remain the first choice for construction industry professionals.

10 year leak free guarantee

- Three standard sizes- usually delivered nationwide within 5-7 working days
- Non standard and custom made options available
- Quick and simple to install - easy to follow instructions
- Comprehensive sales and technical support
- Toughened glass compliant with building regulations for safety
- Optional pre-fabricated insulated curb to save time on site
- Supply only or supply and fix available nationwide
- Easy to clean, low maintenance options available



Access Manual or Electric

Walk-On

Fixed

Superior roof glazing

designed to stand the **test of time...**

Ventilator Manual or Electric

The country's top design teams have previously chosen Lonsdale as the best available for prestigious and important buildings like the ones below:

- Kings Cross Station
- 10 Downing Street
- The National Gallery
- Windsor Castle
- St Pancras Station
- Cliveden
- The British Museum
- Buckingham Palace
- Palace of Holyroodhouse
- The Royal Opera House
- St Jame's Palace
- The V&A Museum

Circular or Custom Shapes