



Technical Data Sheet 12.02.2018

ECOGARD WALK ON ROOFLIGHT

A Fixed rooflight suitable for external Domestic use

Installation at minimum 1° maximum 5°

Maximum Loads:

2000N Concentrated & 2500N/m2 Uniform Distributed Load

Manufactured from thermally broken aluminium extrusion

Glazing technique is structural silicone weather seal

Finished RAL 7015M Grey Externally / RAL 9010M Internally (other RAL colours available to order)

Available in following standard sizes: 1m x 1.5m 1m x 2m

Bespoke sizes & versions available including single, multi-pane, circular and geometric shapes

Installation should be to builder's curb in accordance with manufacturer's instructions - no visible fixings

Typical curb dimensions

Minimum height: 150mm Minimum width: 50mm

Minimum span: 450mm Maximum span: 3000mm

Minimum length: 450mm Maximum length: Variable for multi-pane versions

Maximum overall size is subject to glass specification, handling, site access and loadings. Advice should be sought from our Technical Department for guidance on multi-pane rooflights.

Typical Glazing Specification:

Outer pane: 31.5mm Toughened & Laminated Clear Glass

Cavity: 16mm argon filled cavity silicone sealed with black warm edge spacer

Inner pane: 6mm Toughened Softcoat Glass

Averaged Uvalue: 1.4W/m2.K glass & frame

A variety of optional anti-slip patterns are available

Useful drawing: ECO-A26