

PRODUCT DESCRIPTION

The ECO triple glazed rooflight is the most energy efficient rooflight in the EOS range. This robust and highly insulated triple layer glazing, makes the ECO a strong solution when environmental impact is a high priority. Unlike other systems, this system has been tested for impact resistance to ensure the highest safety standards.



MATERIAL

The ECO rooflight is constructed from glass and aluminium. An insulated timber upstand is included as standard.

GLASS TYPE

Our ECO rooflights are supplied with triple glazed super low 'e' coated units with Krypton filled cavities. Our standard glass specification is ;

- 36 mm double glazed unit.
- 8 mm toughened outer pane, 6 mm krypton filled cavity, 6 mm toughened, 8 mm krypton filled cavity and 8.8 mm clear laminated super Low 'E' inner pane.

U VALUES

U-value for the unit overall is 0.65 W/m²K.*

U-value for the glass centre pane is 0.6 W/m²K.*

DIMENSIONS, POSSIBILITIES & LIMITATIONS

- To avoid water pooling EOS rooflights should be installed on roofs pitched between 3° and 30°
- 150mm timber upstand
- 33 Standard sizes (non stock):

WARRANTY

ECO rooflights come with a 10 year warranty and conform to the most up-to-date regulations and are CE marked according to DS/EN14351-1. CE marking is carried out by the Danish institute of technology and includes the following test: EN1873, DS/EN 717-1, EN/ISO 10077-1 and -2, EN673, DS418, EN12207 and EN1026. Vitral has the ISO9001:2008 certification.

* U-values are calculated according to EN14351 (part of CE standard).

About EOS

EOS Rooflights was set up with the aim of providing high performance roof glazing direct to market.

Our extensive product range includes Fixed, Opening, Walk-On, Modular and Frameless Lanterns.

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