

# THE ORIGINAL CONSERVATION ROOFLIGHT



The Conservation Rooflight is the original low profile skylight, combining the highest modern performance standards with an authentic traditional appearance. Favoured by English Heritage, the National Trust and Planning / Conservation Officers, it is available in a wide range of sizes, along with a Bespoke Design Service.

Performance characteristic:	Test Method:	Classification:
Air permeability	EN 1026	Class 4
Watertightness	EN 1027	Class E1050
<sup>*1</sup> Thermal transmittance of window (U <sub>w</sub> )	EN ISO 10077-2	1.4 W/m <sup>2</sup> K
<sup>*1</sup> Thermal transmittance of glass (U <sub>g</sub> )	EN 673	1.0 W/m <sup>2</sup> K
Solar energy transmittance	EN 410	0.53 (53%)
Light transmittance	EN 410	0.71 (71%)
Resistance to wind load	EN 12211	Class 5
<sup>*2</sup> Resistance to snow load	Infill details	4HT (16 ARGON 90) 4HT
Acoustic Value of Glazing (R <sub>w</sub> )	EN 12758	31 (-1; -4) dB
Insulated glazing units	EN 1279-2, EN 1279-3	BSI Kitemarked (KM 93754)
Structurally bonded glazing bars	90 degree peel, 300 mm/min	50.2 N/cm
Corrosion protection	EN ISO 12944	C5-M Long

Manufactured under a quality management system independently certified by LPCB to ISO 9001 (certificate no. 929). The original Conservation Rooflight is conformity marked in accordance with harmonised product standard EN 14351-1 (Windows & Doors). For a full NBS specification please scan the QR code at the top of this page or view on our website.

<sup>\*1</sup> Thermal transmittance values calculated in the vertical plane.

<sup>\*2</sup> 4mm Clear Toughened Outer (16mm Argon Cavity) 4mm Low e Toughened Inner



Assessed to ISO 9001:2015 Cert/LPCB ref. 929



THE  
ROOFLIGHT CO.  
COTSWOLDS

