



EN 1873:2005



DECLARATION OF PERFORMANCE

Flat Roof Dome

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1. Product Type: Unique identification code of the product-type:	Flat Roof Dome
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	Flat Roof Dome See Serial Number on product
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	Polycarbonate Rooflight with PVC, GRP, metal, Concrete or wooden upstand, intended to be used for light transmittance for flat and/or inclined roofs.
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	Flat Roof Dome Keylite Roof Windows, Unit 5, Derryloran Industrial Estate, Cookstown, Co. Tyrone, N. Ireland, BT80 9LU (www.keylitteroofwindows.co.uk)
5. Contact Address: Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified on Article 12(2):	Not relevant
6. AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:	AVCP 3
7. Notified body: In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	EN 1873:2005 Notified testing laboratory No. 0402 SP Sveriges Tekniska Forskningsinstitut AB Box 857, 501 15 BORAS. Notified testing laboratory No. 1640 BDA Groep B.V. Avelingen West 24-33-35-37 Postbus 389 4200 AJ Gorinchem
8. Notified body (ETA): In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:	Not relevant (see 7)

9. Declared performance		
Essential Characteristics	Performance	Harmonised Technical Specification
External Fire Performance	F roof	EN 13501-5
Upstand/frame Reaction to Fire: PMMA Reaction to Fire: PVC	B-s1,do E	EN13501-1
Resistance to Fire	F	EN 13501-2
Water Tightness	Pass	EN 1873:2005
Upward Loads	UL1500	EN 1873:2005
Downward Loads	DL1000	EN 1873:2005
Impact Resistance: Large soft body: Small hard body:	SB1200 Pass	NBN EN 1873:2006
Thermal Resistance	SW 5.36 DW 2.68 TW 1.70 QW 1.37 EP10 1.23 EP16 0.90	EN 6946:1997 EN 6946:1997 EN ISO 12567-2 EN 6946:1997 EN 6946:1997 EN 6946:1997
Luminous Transmittance SW	85%	EN 12017:1996
Air Permeability	Class A4	EN 12154:2002
Durability	△A, CU1, Ku 1	EN 1873:2005
Direct Airborne Insulation	SW 12 DW 20 TW 22 QW 23 EP10 21 EP16 22	EN ISO 717-1

10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This Declaration of Performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed:



Andy Neal
(Operations Director)

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