

## **Centre Pivot** Roof Window

DoP Ref: 01/14351/09

Year of affixation: 09

- **1. Product Type:** Keylite Centre Pivot Roof Window
- 2. Unique Identification Code(s):

ID card



#### 3. Intended use of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Domestic and commercial locations without any reaction to fire or fire resisting requirements.

#### 4. Manufacturer:

KEYLITE ROOF WINDOWS Derryloran Industrial Est. Sandholes Road, Cookstown Co. Tyrone BT80 9LU

- 5. System of System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V of the CPR: System 3
- 6. Harmonised Standard: FN 14351-1+A1:2010

#### 7. Notified Body:

Centre of Buidling Construction Engineering -Notified body 1390 – CSI, a.s. Praha , workplace Zlín, K Cihelně 304, 764 32 Zlín – Louky



# **Centre Pivot** Roof Window

DoP Ref: 01/14351/09

Year of affixation: 09

#### 8. Declared Performance:

Centre Pivot Roof Window				Harmonised technical specification	
				EN 14351-1:2006+A1:2010	
Essential characteristics	Performance				
Glazing Type	Thermal	Hi-Thermal	Krypton Triple Glazed	§	NB #
Resistance to wind load	Class C4 (1)	Class C4 (1)	Class C4 (1)	4.2	1390
Resistance to snow load	4H-20, Ar-4TM (2)	4H-18, Ar-33.1 (2)	4H-10,Kr-4- 8,Kr-4 (2)	4.3	-
Reaction to fire	npd	npd	npd	4.4.1	-
External fire performance	npd	npd	npd	4.4.2	-
Water tightness	Class - E 1050	Class - E 1050	Class - E 1050	4.5	1390
Impact resistance	Class 2-300mm	Class 2-300mm	Class 2-300mm	4.7	1390
Load-bearing capacity of safety devices	Pass	Pass	Pass	4.8	1390
Acoustic performance	32 (-1;-2) dB	36 (-1;-2) dB	32 (-1;-2) dB	4.11	2253
Thermal transmittance	1,3 W/m²K	1,3 W/m²K	1,0 W/m²K	4.12	1390
Solar factor	0.63	0.63	0.53	4.13	2253
Light transmittance	0.80	0.80	0.71	4.13	2253
Air permeability	Class 3	Class 3	Class 3	4.14	1390

(1) For window width > 1340mm or window height > 980mm: NPD

(2) H - External Toughened Glazing Pane

(3) NPD - No performance determined

### 9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Date:

14.08.2014

Signed:

leal

Andy Neal (Operations Director)