

# CE DECLARATION OF PERFORMANCE

Declaration of Performance  
nr. H10.1-JB2h19

Producer: JET BIK Projecten B.V.  
Located: De Veken 308  
1716 KJ Opmeer  
Nederland

Declares under sole responsibility that the product to which this declaration relates, is in conformity with the following requirements:

Product: **Domelight with upstand and/or ventilation frame**, intended to be used for light transmittance for flat and/or slightly inclined roofs.  
Domelight made of polymethyl methacrylate (PMMA) and/or polycarbonate (PC) in single layer or multi layer.  
Upstand made of Polyvinylchloride (PVC) or Polyester (GRP).

Declaration and requirements: Annex ZA EN 1873:2005 system 3 (Construction Products Regulations 305/2011 EU)  
ISO 9001:2015

## CHARACTERISTICS OF THE PRODUCT ACCORDING TO EN 1873

Essential Characteristics	Notified Body (nr)	PMMA (≤2000x2000mm)	PMMA kingsize (> 2000x2000mm)	PC
Mechanical resistance to upward load <sup>1</sup>				
Fixed; square or rectangular	SKG (0960)	UL 1500	NPD	UL 1500
Ventilated and Fixed-round		NPD	NPD	NPD
Mechanical resistance to downward load <sup>1</sup>	SKG (0960)	DL 750	NPD	DL 0
Reaction to fire <sup>3</sup>	MPA-NRW (0432) / WRF (1173) / DoP Mak-UV-01 / DOP_POLICOMP	E	NPD	B-s2-d0
Resistance to fire		NPD	NPD	NPD
External fire performance		NPD	NPD	NPD
Water tightness	SKG (0960)	Pass	Pass	Pass
Impact resistance to small hard body	SKG (0960) / DOP_POLICOMP	Fail	NPD	Pass
Impact resistance to large soft body <sup>1</sup>	SKG (0960)	NPD	NPD	SB 300
				SB 1200 (PC/PC)
Thermal resistance U <sub>hor</sub> 2/3/4/5 wall (1,6m <sup>2</sup> ) <sup>4</sup>	SKG (0960)	3,1/2,0/1,5/1,2 W/m <sup>2</sup> K; (1,6m <sup>2</sup> )	2,9/2,0/1,5/1,2 W/m <sup>2</sup> K; (5,1m <sup>2</sup> )	3,0/2,0/1,5/1,2 W/m <sup>2</sup> K; (1,6m <sup>2</sup> )
Direct airborne sound insulation		NPD	NPD	NPD
Luminance transmittance <sup>1,3</sup>				
Clear		NPD	NPD	86%
Opal, Coloured or SCC		NPD	NPD	NPD
Air permeability		NPD	NPD	NPD
Durability <sup>3</sup>				
Clear	DoP Mak-UV-01 / DOP_POLICOMP	NPD	NPD	A, Cu1, Ku1
Opal or SCC	DoP Mak-UV-01 / DOP_POLICOMP	NPD	NPD	D, Cu1, Ku1
<b>Upstand</b>		<b>PVC</b>	<b>GRP</b>	
Reaction to fire <sup>3</sup>	Efectis (1812)	D (PVC); NPD (EPS)	NPD	
Resistance to fire		NPD	NPD	
External fire performance		NPD	NPD	
Ad 1: Actual value depends on product size and layer material thickness.				
Ad 3: Characteristic of single layer material				
Ad 4: Spherical shaped				

JET BIK Projecten B.V. declares that the product is in conformity with the requirements of the Construction Products Regulations 305/2011 EU.

Name and position of the responsible person:

F. Rood – Director Operations

28-06-2019