



## DECLARATION OF PERFORMANCE

Based on EN 1873:2014+A1:2016\*

No. \*

1. Unique identification code of the product type:

**Rooflight element made of a plastic frame and safety glass**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4):

**Skylux Vitria**

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

**Natural lighting and/or ventilation of buildings through fixed or openable rooflight elements.**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer:

**Skylux NV,  
Spinnerijstraat 100,  
B-8530 Stasegem, Belgium  
Tel.: +3256200000  
E-mail: [info@skylux.be](mailto:info@skylux.be)**

5. If applicable, name and address of the authorised representative:

**Not applicable**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

**Not applicable**

7. In case the declaration of performance concerns a construction product covered by a harmonised standard:

**No harmonised standard**

8. In case the declaration of performance concerns a construction product for which a European Technical Assessment has been issued:

**Not applicable**

## 9. Declared performances

| Essential characteristics   | Performances   | Harmonised technical specification |
|---|--|------------------------------------|
| Reaction to fire: PVC frame<br>Reaction to fire: glass  | B-s3,d0<br>A1  | EN 13501-1                         |
| Watertightness  | Pass on 0° /<br>Pass on 25°                                    | EN 1873:2014+A1:2016               |
| Impact resistance<br>Large soft body<br>Small hard body   | SB 1200<br>Pass  | EN 1873:2014+A1:2016               |
| Upward load   | UL 3000  | EN 1873:2014+A1:2016               |
| Downward load   | DL 2400  | EN 1873:2014+A1:2016               |
| Airtightness  | Ap 1,2   | EN 1873:2014+A1:2016               |
| Sound insulation<br>Skylux Vitria glass   | Rw = 39 (-1, -5) dB  | EN 717-1                           |
| Thermal resistance**<br>U <sub>rc,ref200</sub> Skylux Vitria<br>A <sub>rc</sub><br>U <sub>g</sub> | W/m <sup>2</sup> K<br>m <sup>2</sup><br>1,1 W/m <sup>2</sup> K | EN 1873:2014+A1:2016               |
| Light transmission  | 77 %   | EN 410                             |
| Solar factor g (ZTA)  | 59 %   | EN 410                             |
| Release of dangerous substances   | Less than the maximum allowed values                           |                                    |

10. 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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Frederiek Baetslé  
Production Manager  
Stasegem, April 2024



### Important note:

\*Due to the lack of a harmonised standard, it is not permitted to apply a CE marking in this way. The declared values in this performance declaration are determined according to EN 1873:2014+A1:2016, the standard for plastic skylights, and are indicative.

\*\*The values represented are for the daylight size of 120x120 cm. For a specific calculation of thermal resistance or the radiation properties, you can find the Skylux® calculation programme on [www.skylux.eu](http://www.skylux.eu)