



GORAN®



Declaration of Performance No. N 2/ 2016

1. Unique identification code: **SCW_90/JDB-R**
 2. ID number: **RR/ XXXX-X**

The production number is printed on the label of every product.

3. Product: The single balcony door of the system Scanda Wood are made of glued laminated timber

4. Manufacturer:
 GORAN Sp. z o.o.
 Biała Nizna 441
 33-330 Grybów
 Polska

5. Product usage: The product is designed to use in housing and public buildings equipped with mechanical ventilation, where resistance to fire and/ or smoke leakage characteristics is not required.

6. System of assessment
 of performance: **3**

7. Reference harmonised standard:

EN 14351-1:2006+A1:2010

8. Notified Body: MLTB w Wałbrzychu No 2189

9. Declared Performance:

Essential Characteristics	Performance	Test Standards
9.1 Air permeability	4	4.14: EN 14351-1:2006 + A1:2010
9.2 Waterproofness	9A	4.5: EN 14351-1:2006 + A1:2010
9.3 Wind load resistance	C3	4.2: EN 14351-1:2006 + A1:2010
9.4 Load-bearing capacity of safety devices	NPD	4.8: EN 14351-1:2006 + A1:2010
9.5 Thermal transmittance U_w [W/m ² K] *	1,4	4.12: EN 14351-1:2006 + A1:2010
9.6 Acoustic performance $R_w(C;Ctr)$ [dB]**	33 (-1; -4)	4.11: EN 14351-1:2006 + A1:2010
Glazing**	For a window with a total area FS 2,7 m ²	For a window with a total area 3,6 m ² <FS 4,6 m ²
9.6.1 4/16/4	33 (-1;-4)	31 (-1;-4)
9.7 Dangerous substances	NPD	4.6: EN 14351-1:2006 + A1:2010

NPD- No Performance Determined

* The value of U_w for the reference window is 1,23 x 1,48 m, with the different kind of glazing and different kind of spacer bar

** The value of R_w is specified according to the point B3 of the attachment B to the EN 14351-1:2006 + A1:2010 norm, for windows with glazing built according to point 9.6.1+ 9.6.3

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:

GORAN Sp. z o.o.

DYREKTOR TECHNICZNY

Wiesław Duha
Wiesław Duha