

DECLARATION OF PERFORMANCE

No. 2021/SS-10W2/6

 Unique identification code of the product type: SS-10W2

2. Intended use or uses:

Double sash windows SYSTEM SKANDYNAWSKI are intended for use in

communication in domestic and commercial locations

3. Producer:

POL-SKONE Sp. z o.o. ul. Hanki Ordonówny 8, 20-328 Lublin

Production facility no. 3 in Bilgoraj ul. Zamojska 165, 23-400 Bilgoraj

4. Authorised representative:

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5. System of assessment and verification of constancy of performance:

3

6a. Harmonised standard:

PN-EN 14351-1+A2:2016-10

Notified bodies:

Instytut Techniki Budowlanej (Notified Body No. 1488) performed determination of the product type by conducting the type examination (based on samples obtained for the tests from the producer) in system 3 and issued the respective test report:

Laboratorium Techniki Budowlanej Sp. Z o.o. (Notified Body No. 1827) performed determination of the product type by conducting the type examination (based on samples obtained for the tests from the producer) in system 3 and issued the respective test report:

6b. European Assessment Document:

N/A

7. Declared performance:

Essential characteristics		Performance
Wind load		npd
Test pressure P1 (Pa) Wind load		
Frame deflection		npd
Water tightness Unprotected (A) Test pressure (Pa)		npd
Load capacity of protective devices		npd
Acoustic properties** R _w (C;C _{tr}) (dB) Total area ≤2.7m ² 2,7m ² < Total area ≤ 3,6m ² 3,6m ² < Total area ≤ 4,6m ² 4,6m ² < Total area		33 (-1;-5) dB 32 (-1;-5) dB 31 (-1;-5) dB 30 (-1;-5) dB
Hazardous substances		not contain
	The highest value declared for window with undivided pane	1,6 (W/m ² K)
Heat insulation Pine	Window with aluminium pane spacer*	1,4 (W/m ² K)
	Window with Termo TGI pane spacer*	1,3 (W/m ² K)
Air permeability Max. Test pressure (Pa) Reference air permeability at 100 Pa (m³/h*m²) or (m³/h*m)		npd
Total atmospheric light transmittance g _n **		54%
Light transmittance Lt**		76%

^{* -} for window dimensions 1,48 x 1,48 m

The performance of the aforementioned product is consistent with the declared performance. This declaration of performance has been issued in accordance with Regulation (EU) no. 305/2011 at the sole responsibility of the producer specified hereinabove.

a Dudek-Stachal mer Monika Budek-Stachal

Lublin, 21.06.2021. (place and date of issue)

On behalf of the producer: Monika Dudek-Stachal

Signature

Dyrektor Techniczny

Declaration of Performance is available on www.pol-skone.eu

^{** -} for glazing unit: 4 Float/16 Ar/4 Thermofloat 1,0, Ug=1,0 W/m²K