

## **DECLARATION OF PERFORMANCE**

No. 2021/SS-10B2/88

1. Unique identification code of the

SS-10B2

product type:
2. Intended use or uses:

Double sash balcony doors SYSTEM SKANDYNAWSKI a 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 Biłgoraj ul. Zamojska 165, 23-400 Biłgoraj

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 Test pressure P1 (Pa)			2 (800 Pa)
Wind load			C
Frame deflection			(<1/300)
Water tightness Unprotected (A)			5A
Test pressure (Pa)			(200 Pa)
Load capacity of protective devices			npd
Acoustic properties** R <sub>w</sub> (C;C <sub>tr</sub> ) (dB)  Total area ≤2.7m <sup>2</sup> 2,7m <sup>2</sup> < Total area ≤ 3,6m <sup>2</sup> 3,6m <sup>2</sup> < Total area ≤ 4,6m <sup>2</sup> 4,6m <sup>2</sup> < Total area			33 (-1;-5) dB 32 (-1;-5) dB 31 (-1;-5) dB 30 (-1;-5) dB
Hazardous substances			not contain
Heat insulation	Pine	The highest value declared for window with undivided pane	1,5 (W/m <sup>2</sup> K)
		Window with aluminium pane spacer*	1,4 (W/m <sup>2</sup> K)
		Window with Termo TGI pane spacer*	1,3 (W/m²K)
Air permeability Max. Test pressure (Pa) Reference air permeability at 100 Pa (m³/h*m²) or (m³/h*m)			4 (600 Pa) (3m³/h*m²) (0,75m³/h*m)
Total atmospheric light transmittance g <sub>n</sub> **			54%
Light transmittance Lt**			76%

<sup>\* -</sup> for window dimensions 1,48 x 2,18 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.

On behalf of the producer: Monika Dudek-Stachal Lublin, 21.06.2021.

(place and date of issue)

.....mgr.Manika Dudek-Stackal ...... Signature

Dyrektor Techniczny

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

<sup>\*\* -</sup> for glazing unit: 4 Float/16 Ar/4 Thermofloat 1,0, Ug=1,0 W/m²K