

DRZWIIOKNA

DECLARATION OF PERFORMANCE

No. 2024/NA-05W1/159

1. Unique identification code of the

product type:

NA-05W1

2. Intended use or uses:

Single sash windows ENERGY CONCEPT 92 ALU-EFFECT 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:

EN 14351-1:2006+A2:2016

Notified bodies:

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)			При
Wind load			npd
Frame deflection			
Water tightness Unprotected (A)			E900
Test pressure (Pa)			(900 Pa)
Load capacity of protective devices			350 N
			(threshold value)
Acoustic properties** R _w (C;C _{tr}) (dB)			-
Total area ≤2.7m ²			34 (-1;-5) dB
$2.7\text{m}^2 < \text{Total area} \le 3.6\text{m}^2$			33 (-1;-5) dB
3,6m ² < Total area ≤ 4,6m ²			32 (-1;-5) dB
4,6m ² < Total area			31 (-1;-5) dB
Hazardous substances			not contain
Heat insulation	Pine	The highest value declared for window*	1,1 W/m²K
		Value for window dimensions 1,23 x 1,48 m*	0,76 W/m ² K
Air permeability			Class 4
Total atmospheric light transmittance gո**			41 %
Light transmittance Li**			65 %

 $^{\ ^{*}}$ - for window with undivided pane

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: Lublin, 10.05.2024. (place and date of issue) DYREKTOR OPERACYJNY

mgr Monika Dudek-Stachal

Monthe Durch- Neihol

Signature

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

^{**} - for glazing unit: 4mm Thermofloat 1.0 / 18 Ar / Float 4mm / 18 Ar / Thermofloat 1.0 4mm, Ug=0,5 W/m 2 K