

## **DECLARATION OF PERFORMANCE**

No. 2024/NE-05W2/158

1. Unique identification code of the

NE-05W2

product type:2. Intended use or uses:

Double sash windows ENERGY CONCEPT 92 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:

-

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:

	Performance		
Wind load Test pressure P1 (Pa)			<b>2</b> 800 (Pa)
Wind load Frame deflection			<b>C</b> ≤1/300
Water tightness Unprotected (A) Test pressure (Pa)			<b>5A</b> (200 Pa)
Load capacity of protective devices			350 N (threshold value)
Acoustic properties** $R_w(C;C_{tr})$ (dB) Total area $\leq 2.7m^2$ $2,7m^2 < Total$ area $\leq 3,6m^2$ $3,6m^2 < Total$ area $\leq 4,6m^2$ $4,6m^2 < Total$ area			34 (-1;-5) dB 33 (-1;-5) dB 32 (-1;-5) dB 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 1.48 X 2.18 m*	0,86 W/m <sup>2</sup> K
Air permeability			Class 4
Total atmosp	heric ligh	41 %	
Light transmittance L <sub>t</sub> **			65 %

<sup>\* -</sup> 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, 24.01.2024. (place and date of issue) Monthe Dusch - Shelor

mgr Morika Dudek-Stachal

Signature

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

<sup>\*\*</sup> - for glazing unit: 4mm Thermofloat 1.0 / 18 Ar / Float 4mm / 18 Ar / Thermofloat 1.0 4mm, Ug=0,5 W/m²K