



DRZWI I OKNA

DECLARATION OF PERFORMANCE

No.
2024/NA-05W2/160

1. Unique identification code of the product type: NA-05W2
2. Intended use or uses: Double 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: —
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 Test pressure P1 (Pa)		3 1200 (Pa)	
Wind load Frame deflection		C ≤1/300	
Water tightness Unprotected (A) Test pressure (Pa)		9A (600 Pa)	
Load capacity of protective devices		350 N (threshold value)	
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		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/m ² K
		Value for window dimensions 1.48 X 2.18 m*	0,86 W/m ² K
Air permeability		Class 4	
Total atmospheric light transmittance g _n **		41 %	
Light transmittance L _t **		65 %	

* - for window with undivided pane

** - for glazing unit: 4mm Thermofloat 1.0 / 18 Ar / Float 4mm / 18 Ar / Thermofloat 1.0 4mm, U_g=0,5 W/m²K

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

Signature