

DECLARATION OF PERFORMANCE

No. 2021/PE-05W1/51

1. Unique identification code of the product type:

PE-05W1

Intended use or uses:

Double sash windows PATIO LIFE ENERGY CONCEPT 90 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:

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

3

6a. Harmonised standard:

PN-EN14351-1+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

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			2
Test pressure P1 (Pa)			(800 Pa)
Wind load			С
Frame deflection			≤1/300
Water tightness Unprotected (A)			2A
Test pressure (Pa)			(50 Pa)
Load capacity of protective devices			npd
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			29 (-1;-3) dB 28 (-1;-3) dB 27 (-1;-3) dB 26 (-1;-3) dB
Hazardous substances			not contain
Heat insulation	Pine	The highest value declared for window with undivided pane	0.91 W/m ² K
		Window with SGG Swisspacer pane spacer*	0.75 W/m ² K
Air permeability Max. Test pressure (Pa) Reference air permeability at 100 Pa (m³/h*m²) or (m³/h*m)			4 600 (Pa) 3 m3/h*m2 0.75 m3/h*3
Total atmospheric light transmittance g _n **			38 %
Light transmittance L _t **			59 %

^{* -} for window dimensions 3.00 X 2.20 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.

Dyrektor Techniozny

On behalf of the producer: Monika Dudek-Stachal Lublin, 21.06.2021. (place and date of issue)

mgr Monika Dudek-Stachal Signature

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

^{** -} for glazing unit: PlanithermOne 4mm/16 Ar/Planiclear 4mm/16 Ar/ PlanithermOne 4mm, Ug= 0,5 W/m²K