

1. Unique identification code of the product type: **PE-05W2**
2. Intended use or uses: 4-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 Biłgoraj ul. Zamojska 165, 23-400 Biłgoraj
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 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:

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Wind load* Test pressure P1 (Pa)				2 800 (Pa)
				C ≤1/300
Wind load* Frame deflection				2A 50 (Pa)
				npd
Water tightness Unprotected (A)* Test pressure (Pa)				
Load capacity of protective devices				
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				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		0.90 W/m²K
		Window with SGG Swisspacer pane spacer*		0.80 W/m²K
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*m
				38 %
				59 %
Total atmospheric light transmittance g_n**				
Light transmittance L_t**				

* - for window dimensions 4.00 X 2.20 m

** - for glazing unit: PlanithermOne 4mm/16 Ar/Planiclear 4mm/16 Ar/ PlanithermOne 4mm, Ug= 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: **Monika Dudek-Stachal**
 Lublin, 21.06.2021.
 (place and date of issue)

Dyrektor Techniczny

mgr. Monika Dudek-Stachal.....
 Signature