

## **DECLARATION OF PERFORMANCE**

No. 2021/AC-10PA/82

1. Unique identification code of the

AC-10PA

product type: 2. Intended use or uses:

PATIO ALVERSA 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:

PN-EN14351-1:2006 +A1:2010

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			2
Test pressure P1 (Pa)			(800 Pa)
Wind load			В
Frame deflection			(<1/200)
Water tightness Unprotected (A)			5A
Test pressure (Pa)			(200 Pa)
Load capacity of protective devices			350 N (thershold value)
Acoustic properties R <sub>w</sub> (C;C <sub>tr</sub> ) (dB)			npd
Hazardous substances			not contain
Heat insulation	Pine	The highest value declared for window with undivided pane	npd
		Window with aluminium pane spacer*	npd
		Window with Termo TGI pane spacer*	npd
Heat insulation	Oak	The highest value declared for window with undivided pane	npd
		Window with aluminium pane spacer*	npd
		Window with Termo TGI pane spacer*	npd
Air permeability Max. Test pressure (Pa) Reference air permeability at 100 Pa (m³/h*m²) or (m³/h*m)			4 (600 Pa) (3m³/h*m²) (0,75m³/h*m)
Total atmospheric light transmittance g <sub>n</sub> **			54%
Light transmittance L <sub>t</sub> **			76%

<sup>\* -</sup> for window dimensions 2,20 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.

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

mgr Monika Dudek-Stachal Signature

Dyrektor Techniczny

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

<sup>\*\* -</sup> for glazing unit: 4 Float/16 Ar/4 Thermofloat 1,0, Ug=1,0 W/m²K