

1. Unique identification code of the product type: **AX-10W2**
2. Intended use or uses: Double sash windows **TYP C 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+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:

Essential characteristics			Performance
Wind load			2
Test pressure P1 (Pa)			800 (Pa)
Wind load			B
Frame deflection			(≤ 1/200)
Water tightness Unprotected (A)			9A
Test pressure (Pa)			600 (Pa)
Load capacity of protective devices			350 N
			(threshold value)
Acoustic properties** R _w (C;C _{tr}) (dB)			
Total area ≤2.7m ²			33 (-1;-5) dB
2,7m ² < Total area ≤ 3,6m ²			32 (-1;-5) dB
3,6m ² < Total area ≤ 4,6m ²			31 (-1;-5) dB
4,6m ² < Total area			30 (-1;-5) dB
Hazardous substances			not contain
Heat insulation	Pine	The highest value declared for window with undivided pane	1,6 W/m ² K
		Window with aluminium pane spacer*	1,4 W/m ² K
		Window with Termo TGI pane spacer*	1,3 W/m ² K
Air permeability			4
Max. Test pressure (Pa)			600 (Pa)
Reference air permeability at 100 Pa			3 m ³ /h m ²
(m ³ /h*m ²) or (m ³ /h*m)			0,75 m ³ /h m
Total atmospheric light transmittance g _n **			54 %
Light transmittance L _t **			76 %

* - for window dimensions 1,48 X 2,18 m

** - for glazing unit: 4 Float/16 Ar/4 Thermofloat 1,0, Ug= 1,0 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