

1. **Unique identification code of the product type:** **3D-10W1**
2. **Intended use or uses:** Double sash windows **2+1 DUO** 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: **LZF00-00750/19/R198NZF**
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: **034/B-2018**
- 6b. **European Assessment Document:** N/A
7. **Declared performance:**

Essential characteristics			Performance
Wind load Test pressure P1 (Pa)			2 (800 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 (thershold value)
Acoustic properties $R_w(C;C_{tr})$ (dB)			npd
Hazardous substances			not contain
Heat insulation	Pine	The highest value declared for window with undivided pane	1,3 (W/m ² K)
		Window with blinds and with Chromatech Ultra pane spacer*	0,99 (W/m ² K)
		Window without blinds with Chromatech Ultra pane spacer*	1,1 (W/m ² K)
Air permeability Max. Test pressure (Pa) Reference air permeability at 100 Pa (m ³ /h*m ²) or (m ³ /h*m)			4 (600 Pa) (3m ³ /h*m ²) (0,75m 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:
Lublin, 21.06.2021.
(place and date of issue)

Dyrektor Techniczny

mgr Monika Dudek-Stachal


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Signature