

**POL-SKONE**

DRZWI I OKNA

DECLARATION OF PERFORMANCENo.
2021/DR-10W2/105

1. Unique identification code of the product type: **DR-10W1**
2. Intended use or uses: Double sash windows **2+1 DUO ROYAL** 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			C
Frame deflection			(<1/300)
Water tightness Unprotected (A)			8A
Test pressure (Pa)			(450 Pa)
Load capacity of protective devices			350 N (thershold value)
Acoustic properties** R _w (C;C _{tr}) (dB) Total area ≤4.65m ²		Window with blinds	39 (-2;-6) dB
		Window without blinds	38 (-2;-6) dB
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*	1,0 (W/m ² K)
		Window without blinds with Chromatech Ultra pane spacer*	1,1 (W/m ² K)
Air permeability			4
Max. Test pressure (Pa)			(600 Pa)
Reference air permeability at 100 Pa (m ³ /h*m ²) or (m ³ /h*m)			(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
Monika Dudek-Stachal
mgr Monika Dudek-Stachal

Monika Dudek-Stachal
Signature