

DECLARATION OF PERFORMANCE

No. 2021/DN-08B2/94

1. Unique identification code of the product type:

DN-08B2

2. Intended use or uses:

Double sash balcony doors **DUAL-NORD** 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-EN 14351-1+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

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

Declared performance:

Essential characteristics		Performance
Wind load		2
Test pressure P1 (Pa)		800 (Pa)
Wind load		С
Frame deflection		≤1/300
Water tightness Unprotected (A)		8A
Test pressure (Pa)		450 (Pa)
Load capacity of protective devices		npd
perties**	$R_w(C;C_{tr})$ (dB)	
Total area ≤2.7m²		33 (-1;-5) dB
2,7m ² < Total area ≤ 3,6m ²		32 (-1;-5) dB
	31 (-1;-5) dB	
4,6m ² < Total area		30 (-1;-5) dB
Hazardous substances		not contain
	The highest value declared for window with undivided pane	1.3 W/m ² K
Pine	Window with aluminium pane spacer*	1.2 W/m ² K
	Window with Termo TGI pane spacer*	1.1 W/m ² K
Air permeability		4
Max. Test pressure (Pa)		600 (Pa)
	3 m ³ /h*m ²	
(m³/h*m²) or (m³/h*m)		0,75 m ³ /h*m
Total atmospheric light transmittance g _n **		52 %
Light transmittance L _t **		74 %
	tion ess Unpro (Pa) y of prote perties** 7m² area ≤ 3,6 area ubstance Pine lity ssure (Pa permeabi m³/h*m) heric ligh	icion pess Unprotected (A) (Pa) y of protective devices perties** R _w (C;C _{tr}) (dB) 7m² area ≤ 3,6m² area ≤ 4,6m² area ubstances The highest value declared for window with undivided pane Window with aluminium pane spacer* Window with Termo TGI pane spacer* lity ssure (Pa) permeability at 100 Pa m³/h*m) heric light transmittance g _n **

^{* -} for window dimensions 1,48 x 2,18 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.

Dyrektor Techniczny

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

.... mgr Monika Dudek-Stashal. Signature

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

^{** -} for glazing unit: Thermofloat 1.1 4mm/10 Ar/Float 4mm/10 Ar/Thermofloat 1.1 4mm, Ug=0,8 W/m²K