

DECLARATION OF PERFORMANCE

No. 2021/DN-08B1/93

1. Unique identification code of the product type:

DN-08B1

2. Intended use or uses:

Single 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 Bilgoraj ul. Zamojska 165, 23-400 Bilgoraj

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

7. Declared performance:

| Essential characteristics | | | Performance |
|--|------|---|--|
| Wind load | | | npd |
| Test pressure P1 (Pa) | | | |
| Wind load | | | npd |
| Frame deflection Water tightness Unprotected (A) | | | 6A (250 Pa) |
| Test pressure (Pa) Load capacity of protective devices | | | npd |
| Acoustic properties** R _w (C;C _{tr}) (dB) Total area ≤2.7m ² 2,7m ² < Total area ≤ 3,6m ² 3,6m ² < Total area ≤ 4,6m ² 4,6m ² < Total area | | | 33 (-1;-5) dB 32 (-1;-5) dB 31 (-1;-5) dB 30 (-1;-5) 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 aluminium pane spacer* | 1,1 W/m ² K |
| | | Window with Termo TGI pane spacer* | 1,0 W/m ² K |
| Air permeability Max. Test pressure (Pa) Reference air permeability at 100 Pa (m³/h*m²) or (m³/h*m) Total atmospheric light transmittance g _n ** | | | 4 600 Pa 3 m³/h m² 0,75 m³/ h m 52 % |
| Light transmittance L _t ** | | | 74 % |

^{* -} for window dimensions 1,23 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.

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

mgr Monika Definaturechal

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