

**POL-SKONE**

DRZWI OKNA

DECLARATION OF PERFORMANCE**Nr**
2023/CB-05W1/140

1. Unique identification code of the product type: CB-05W1
2. Intended use or uses: CERES exterior doors 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 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 | | 3 | | |
| Test pressure P1 (Pa) | | 1200 (Pa) | | |
| Wind load | | C | | |
| Frame deflection | | ≤1/300 | | |
| Water tightness Unprotected (A) | | 4A | | |
| Test pressure (Pa) | | 150 (Pa) | | |
| Load capacity of protective devices | | npd | | |
| Acoustic properties $R_w(C;C_v)$ | | npd | | |
| Hazardous substances | | not contain | | |
| Type of door | | "80" | "90" | "100" |
| Width and height (opening in frame for external dimension of the door) | | 801 x 2005 [mm] For door 971 x 2100 [mm] | 901 x 2005 [mm] For door 1071 x 2100 [mm] | 1001 x 2005 [mm] For door 1171 x 2100 [mm] |
| Heat insulation | Model V00 | Frame Pine 0,80 (W/m²K) | Frame Pine 0,78 (W/m²K) | Frame Pine 0,76 (W/m²K) |
| | | Frame Oak 0,86 (W/m²K) | Frame Oak 0,83 (W/m²K) | Frame Oak 0,81 (W/m²K) |
| | Model V1S | Frame Pine 1,0 (W/m²K) | Frame Pine 0,95 (W/m²K) | Frame Pine 0,88 (W/m²K) |
| | | Frame Oak 1,1 (W/m²K) | Frame Oak 1,0 (W/m²K) | Frame Oak 0,93 (W/m²K) |
| | Model V2S | Frame Pine 0,93 (W/m²K) | Frame Pine 0,85 (W/m²K) | Frame Pine 0,79 (W/m²K) |
| | | Frame Oak 0,98 (W/m²K) | Frame Oak 0,90 (W/m²K) | Frame Oak 0,84 (W/m²K) |
| Air permeability Max. Test pressure (Pa) Reference air permeability at 100 Pa (m³/h·m²) or (m³/h·m) | | 4 600 (Pa) 3 m³/h·m² 0,75 m³/h·m | | |
| Resistance to burglary | | EN 1627 RC2 | | |
| Resistance to impact | | 4 | | |
| Total atmospheric light transmittance g_n | | 33%* / 38%** | | |
| Light transmittance L_t | | 55%* / 63%** | | |

- for glazing unit: *44.4 Thermofloat 1,0 kl. P4A/16 Ar/Float 4 mm/16 Ar/Thermofloat 1.0 4 mm

**44.4 Thermofloat 1,0 kl. P4A/16 Ar/Float 6 mm/16 Ar/Thermofloat 1.0 6 mm

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, 01.08.2023.
(place and date of issue)

DYREKTOR OPERACYJNY

mgr Monika Dudek-Stachal

Signature