

DECLARATION OF PERFORMANCE

Nr 2023/SD-10W1/46

DRZWII OKNA

1. Unique identification code of the product type:

2. Intended use or uses:

3. Producer:

SD-10W1

SATURN exterior doors are intended for use in communication in domestic and

commercial locations

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:

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)		150 (Pa)		
Test pressure (Pa)		100 (ra)		
Load capacity of protective devices		npd		
Acoustic properties R _w (C;C _{tr})		npd		
Hazardous substances		not contain		
Type of door		"80"	"90"	"100"
Width and height		801 x 2005 [mm]	901 x 2005 [mm]	1001 x 2005 [mm]
(opening in frame		For door	For door	For door
for external dimension of the door)		932 x 2090 [mm]	1032 x 2090 [mm]	1132 x 2090 [mm]
Heat insulation	V00, V01, V02, V3S2	1,1 (W/m²K)	1,1 (W/m²K)	1,1 (W/m²K)
	V2S1	1,2 (W/m²K)	1,2 (W/m²K)	1,2 (W/m²K)
	V3S1	1,3 (W/m²K)	1,2 (W/m²K)	1,2 (W/m²K)
	V3S3, V1S	1,3 (W/m²K)	1,3 (W/m²K)	1,2 (W/m²K)
	V3S5	1,3 (W/m²K)	1,3 (W/m²K)	1,3 (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		3		
Total atmospheric light transmittance		49%		
Light transmittance L _t		75%		

for glazing unit: *44.4 kl. P4A / 16 Ar / Thermofloat 1.0 6 mm & 44.4 kl. P4A / 18 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)

Signature

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