

1. Unique identification code of the product type: **HD-05W2**
2. Intended use or uses: Windows **HS DUAL schema C** 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:
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)*			4A	
Test pressure (Pa)			150 (Pa)	
Load capacity of protective devices			npd	
Acoustic properties** R _w (C;C _{tr}) (dB)				
Total area ≤2.7m ²			29 (-1;-3) dB	
2,7m ² < Total area ≤ 3,6m ²			28 (-1;-3) dB	
3,6m ² < Total area ≤ 4,6m ²			27 (-1;-3) dB	
4,6m ² < Total area			26 (-1;-3) dB	
Hazardous substances			not contain	
Heat insulation	Pine	Schema:	C	
		The highest value declared for window*	1.0 W/m ² K	
		Value for window dimensions 4,00 x 2,20m*	0.86 W/m ² K	
Air permeability			Class 4	
Total atmospheric light transmittance g _n			38 %**	41 %***
Light transmittance L _t			59 %**	65 %***

* - for window with undivided pane

** - for glazing unit: PlanithermOne 4mm/16 Ar/Planiclear 4mm/16 Ar/ PlanithermOne 4mm, Ug= 0,5 W/m²

*** - for glazing unit: 4mm Thermofloat 1.0 / 16 Ar / Float 4mm / 16 Ar / Thermofloat 1.0 4mm, Ug=0,5 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.

DYREKTOR OPERACYJNY

 mgr Monika Dudek-Stachal

On behalf of the producer: **Monika Dudek-Stachal**
 Lublin, 16.02.2024.
 (place and date of issue)


 Signature