

## Declaration of Performance

### no 11/2021EN

1. Name of product: Windows V70 PERFECTLINE
2. Code of product type: PVP, PVP SW, PVP SWO, PVP S
3. Identification number: XXXXXX
4. Intended use: Window system suitable for use residential and business buildings
5. Manufacturer: **Witraż spółka z ograniczoną odpowiedzialnością**, Łyski, ul. Warszawska 68, 16-070 Choroszcz
6. System of assessment of constancy of performance: 3
7. Notified body: CSI a.s., nn. 1390, 1390 – CPR – 0122/2015/Z
8. Declared performance:

Essential features		Performance		Harmonized technical specification	
Resistans to wind load		C3/B4 for single sash windows C3/B5 for windows with flying mullion		EN 14351-1:2006+A1:2010	
Resistance to heavy rain		9A for single sash windows 7A for windows with flying mullion		EN 14351-1:2006+A1:2010	
Hazardous substances		Not included		EN 14351-1:2006+A1:2010	
Load-bearing capacity of safety devices		Fulfill		EN 14351-1:2006+A1:2010	
Sound insulation (dB)*				EN 14351-1:2006+A1:2010	
Glazed unit	Declared value:	Glazed unit	Declared value:		
4-16-4	34 (-1;-4) dB	6-16-4	38 (-1;-5) dB		

Thermal insulation ( W / m <sup>2</sup> K )*		EN 14351-1:2006+A1:2010		
U <sub>g</sub> W/m <sup>2</sup> K	Glass spacer systems			
	Standard glazing ψ=0,07 W/mK	Warm glazing ψ=0,042 W/mK	Warm glazing ψ=0,033 W/mK	
1,1	1,3	1,2	1,2	
1,0	1,3	1,2	1,1	
0,9	1,2	1,1	1,1	
0,8	1,1	1,0	1,0	
0,7	1,0	0,95	0,93	
0,6	0,98	0,89	0,87	
0,5	0,91	0,82	0,8	
* - w value determined for the reference window of 1.23m x 1.48m, with different types of glazing and different types of spacer.				
Air permeability	4	EN 14351-1:2006+A1:2010		

Responsible for the creation of the declaration of performance is only the manufacturer according to number 5.

Signed for the manufacturer and in the name of the manufacturer: Wojciech Cyrulik

Łyski, 04.05.2021

Pełnomocnik ds. Zakładowej  
Kontroli Produkcji  
*Wojciech Cyrulik*  
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