

Parameters 12.5/2021/ reference window

1. Windows: **12 -Investline [by Rehau Synego] - glass 3/16/4.**
2. Intended use: Exterior doors intended for installation in residential, public and commercial buildings
3. Producer: DOBROPLAST Fabryka Okien Sp. z o.o., Stary Laskowiec 4, 18-300 Zambrów.
4. Harmonised standard: EN 14351-1:2006+A2:2016.

Characteristics	Parameters
Wind resistance (single sash door)	Class C4
Wind resistance (double sash door)	Class C2/B2
Wind resistance (single sash balcony door)	Class C2/B2
Wind resistance (double sash balcony door)	Class C1/B2
Wind resistance (double sash balcony door with aluminium threshold)	Class C1/B2
Waterproofness	Class 9A
Waterproofness (double sash balcony door with aluminium threshold)	Class 7A
Air permeability	Class 4
Load capacity of the safety devices	350 N
Sound reduction (tabular); glass 3/16/4, #23mm	maxRw=34(-1;-4)dB
Thermal transmittance: reference window 1230x1480mm, glass 3/16/4, Ug=1,1 W/m²K , steel glass distance frame,	Uw = 1,3 W/m ² K
Thermal transmittance: reference window 1230x1480mm, glass 3/16/4, Ug=1,1 W/m²K , warm glass distance frame TGI,	Uw = 1.2 W/m ² K

Signed on behalf of producer by:
Artur Kruszewski - R&D Department

Stary Laskowiec, 01.04.2021r.

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