

Parameters 12.4/2021/ reference window

1. Windows: **12 -Investline [by Rehau Synego] - glass 3/18/3/20/3.**
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 3/18/3/20/3, #47mm	maxRw=32(-1;-5)dB
Thermal transmittance: reference window 1230x1480mm, glass 3/18/3/20/3, Ug=0,50 W/m²K, steel glass distance frame,	Uw = 0,85 W/m ² K
Thermal transmittance: reference window 1230x1480mm, glass 3/18/3/20/3, Ug=0,50 W/m²K, warm glass distance frame TGI,	Uw = 0,78 W/m ² K

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

Stary Laskowiec, 01.04.2021r.

DOBROPLAST
FABRYKA OKIEN sp. z o.o.
STARY LASKOWIEC 4, 18-300 Zambrów
KRS 0000404303 Regon 145908247
NIP 5252523303
tel. +48 86 276 35 50, fax +48 85 674 32 55



Artur Kruszewski

KIEROWNIK DZIAŁU CERTYFIKACJI