

## Operational Parameters 010.3/2018/ standard windows

1. Product type identification code: **10 – P-LINE [by Rehau Synego]**
  2. Intended use: Windows and balcony doors to be installed in residential and commercial buildings.
  3. Producer: DOBROPLAST Fabryka Okien Sp. z o.o., Stary Laskowiec 4, 18-300 Zambrów.
  4. System of assessment and verification of constancy of performance: AoC 3 System.
  5. Harmonised standard: EN 14351-1:2006+A1:2010.
- Notified bodies: Mobilne Laboratorium Techniki Budowlanej NB 2189; Centrum Stavebnih Inzenyrstvi NB 1390.

Characteristics	parameters
Wind resistance (single windows)	Class C4/B4
Wind resistance (single balcony doors)	Class C2/B2
Wind resistance (double sash balcony doors)	Class C1/B2
Wind resistance (double, triple sash windows)	Class C2/B2
Wind resistance (multiple sash windows)	Class C2/B2
Wind resistance (sliding windows PSK)	Class C1/B2
Waterproofness	Class 9A
Air permeability	Class 4
Load bearing capacity of safety devices	350 N
Sound reduction (tabular); windows/balcony doors, <b>4/18/4/18/4 glass</b>	maxRw=34(-1;-7)dB
Thermal transmittance: windows/balcony doors, <b>4/18/4/18/4 glass, Ug=0,50 W/m²K</b> (calculatingly, EN ISO 10077-1)	Uw ≤ 1,1 W/m²K
Hazardous materials – product meets the requirements of norm EN 14351-1:2006+A1:2010 in accordance with EC Regulation (EC) No 1907/2006 (REACH), Art. 33	

Signed on behalf of producer by:  
Jerzy Chrzanowski

Stary Laskowiec, 06.12.2018



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