

1. Unique identification code of the product-type: **DRG P2, DRG P4**
2. Intended use/es: **PVC flat roof windows intended for installation in residential and commercial buildings.**
3. Manufacturer: **FAKRO PP Sp. z o.o.
ul. Węgierska 144a,
33-300 Nowy Sącz, Poland
fakro@fakro.pl**
4. Authorised representative: **./.**
5. System/s of AVCP: **3**
6. Designated standard: **EN 14351-1:2006+A2:2016**
Approved body/ies: **Centrum Naukowo - Badawcze Ochrony Przeciwpozarowej - Państwowy Instytut Badawczy (NB 1438), Instytut Techniki Budowlanej (NB 1488)**

7. Declared performance/s:

Essential characteristics	Performance		Designated technical specification
	DRG P2	DRG P4	
7.1 Resistance to wind load	Class C4/B4 (1)	Class C4/B4 (1)	EN 14351-1:2006+A2:2016
7.2 Resistance to snow and permanent load	4H + 4H-14-33.2 (2), (3) 6H + 4H-14-33.2 (2), (4)	4H + 4H-14-33.4 (2), (3) 6H + 4H-14-33.4 (2), (4)	
7.3 Reaction to fire	B-s2,d0	B-s2,d0	
7.4 External fire performance	B _{ROOF} (t1)	B _{ROOF} (t1)	
7.5 Watertightness. Non-shielded (A)	Class E1200	Class E1200	
7.6 Impact resistance	Class 5 – 950mm	Class 5 – 950mm	
7.7 Load-bearing capacity of safety device	Threshold value (350 N)	Threshold value (350 N)	
7.8 Acoustic performance	35 (-2;-5) [dB]	35 (-2;-5) [dB]	
7.9 Thermal transmittance	1.0 [W/m ² K] (5)	1.0 [W/m ² K] (5)	
7.10 Radiation properties:			
- Solar factor g	0.49 (3) 0.48 (4)	0.49 (3) 0.48 (4)	
- Light transmittance	0.69 (3),(4)	0.69 (3),(4)	
7.11 Air permeability	Class 4	Class 4	

(1) for the windows with the width of ≤ 120 cm and height of ≤ 120 cm: npd, (2) H – toughened pane, (3) for size ≤ 100x100, (4) for size > 100x100, (5) reference dimension (1.23 x 1.48) m – calculation according to standard PN-EN ISO 10077-1, p. 6

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer by:

Ewa Łukaszczyk-Haslik

Nowy Sącz, 03/10/2022

