

1. Unique identification code of the product-type: **PTP-V U5, PTP-V/PI U5, PTP-V/GO U5, PTP-V/BC U5, PTP-V/AN U5, PTP-V/C U5, PTP-V/BC U5, PTP-V/AN U5, PTP-V/C U5, PTP U5, PTP/PI U5, PTP/GO U5, PTP/BC U5, PTP/AN U5, PTP/C U5, PTP/BC U5, PTP/AN U5, PTP/C U5, PTP-V P5, PTP-V/PI P5, PTP-V/GO P5, PTP-V/BC P5, PTP-V/AN P5, PTP-V/C P5, PTP P5, PTP/PI P5, PTP/GO P5, PTP/BC P5, PTP/AN P5, PTP/C P5**
2. Intended use/es: **PVC roof windows intended to be used as communication in domestic and commercial locations**
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: **Mendelova univerzita v Brně (NB 1389),
Centrum Naukowo - Badawcze Ochrony Przeciwpożarowej - Państwowy Instytut Badawczy (NB 1438)**
7. Declared performance/s:

Essential characteristics	Performance				Designated technical specification
	PTP-V U5 PTP-V/PI U5 PTP-V/GO U5	PTP U5 PTP/PI U5 PTP/GO U5	PTP-V P5 PTP-V/PI P5 PTP-V/GO P5	PTP P5 PTP/PI P5 PTP/GO P5	
7.1 Resistance to wind load	Class C4 (1)	Class C4 (1)	Class C4 (1)	Class C4 (1)	EN 14351-1:2006+A2:2016
7.2 Resistance to snow and permanent load	4H-10-4H-10-4H (2)	4H-10-4H-10-4H (2)	4H-10-4H-8-33.2 (2)	4H-10-4H-8-33.2 (2)	
7.3 Reaction to fire	B-s2, d0	B-s2, d0	B-s2, d0	B-s2, d0	
7.4 External fire performance	B _{ROOF} (t1)	B _{ROOF} (t1)	B _{ROOF} (t1)	B _{ROOF} (t1)	
7.5 Watertightness. Non-shielded (A)	Class E900	Class E900	Class E900	Class E900	
7.6 Impact resistance	Class 3 - 450mm	Class 3 - 450mm	Class 3 - 450mm	Class 3 - 450mm	
7.7 Load-bearing capacity of safety device	Threshold value (350 N)	Threshold value (350 N)	Threshold value (350 N)	Threshold value (350 N)	
7.8 Acoustic performance	32 (-1;-4) [dB]	34 (-2;-5) [dB]	33 (-1;-4) [dB]	36 (-1;-4) [dB]	
7.9 Thermal transmittance	1.0 [W/m ² K] (3)	1.0 [W/m ² K] (3)	1.0 [W/m ² K] (3)	1.0 [W/m ² K] (3)	
7.10 Radiation properties: - Solar factor g - Light transmittance	0.53 0.73	0.53 0.73	0.48 0.68	0.48 0.68	
7.11 Air permeability	Class 3	Class 3	Class 3	Class 3	

(1) for the windows with the width of >114 cm and height of > 140 cm: npd (no performance determined), (2) H – toughened glass, (3) for the reference size (1.14 x 1.40) m – test according to standard EN ISO 12567-2

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

