

1. Unique identification code of the product-type: **FPT U6 MAX, FPT/U U6 MAX, FPT/W U6 MAX, FPT/RAL U6 MAX
FPT R3 MAX, FPT/U R3 MAX, FPT/W R3 MAX, FPT/RAL R3 MAX**
2. Intended use/es: **Wooden roof windows intended to be used in domestic and commercial location.**
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 (1389)
Instytut Techniki Budowlanej (1488)**
7. Declared performance/s:

Essential characteristics	Performance		Designated technical specification
	FPT U6 MAX FPT/U U6 MAX FPT/W U6 MAX FPT/RAL U6 MAX	FPT R3 MAX FPT/U R3 MAX FPT/W R3 MAX FPT/RAL R3 MAX	
7.1 Resistance to wind load	Class C5/B5 (1)	Class C5/B5 (1)	EN 14351-1:2006+A2:2016
7.2 Resistance to snow and permanent load	6H-18-4H-18-33.2 (2)	8H-16-4H-18-33.2 (2)	
7.3 Reaction to fire	npd (3)	npd (3)	
7.4 External fire performance	npd	npd	
7.5 Watertightness. Non-shielded (A)	Class 7A	Class 7A	
7.6 Impact resistance	Class 4 - 700mm	Class 4 - 700mm	
7.7 Load-bearing capacity of safety device	Threshold value (350 N)	Threshold value (350 N)	
7.8 Acoustic performance	npd	42 (-1;-3) [dB]	
7.9 Thermal transmittance	0.82 [W/m ² K] (4)	0.82 [W/m ² K] (4)	
7.10 Radiation properties:			
- Solar factor g	0.47	0.47	
- Light transmittance	0.67	0.67	
7.11 Air permeability	Class 4	Class 4	

(1) for the windows with the width of > 114 cm and height of > 140 cm: npd, (2) H – external pane toughened, (3) npd – no performance determined (4) 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

