

1. Unique identification code of the product- type: **FTP-V U5 WIFI, FTU-V U5 WIFI, FTW-V U5 WIFI, FTP U5 WIFI, FTU U5 WIFI, FTW U5 WIFI, FTP-V P5 WIFI, FTU-V P5 WIFI, FTW-V P5 WIFI, FTP P5 WIFI, FTU P5 WIFI, FTW P5 WIFI**
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: **Centrum stavebního inženýrství a. s. (NB 1390)
Instytut Techniki Budowlanej (NB 1488)**

7. Declared performance/s:

Essential characteristics	Performance				Designated technical specification
	FTP-V U5 WIFI FTU-V U5 WIFI FTW-V U5 WIFI	FTP U5 WIFI FTU U5 WIFI FTW U5 WIFI	FTP-V P5 WIFI FTU-V P5 WIFI FTW-V P5 WIFI	FTP P5 WIFI FTU P5 WIFI FTW P5 WIFI	
7.1 Resistance to wind load	Class C5 (1)	Class C5 (1)	Class C5 (1)	Class C5 (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	D-s2, d2	D-s2, d2	D-s2, d2	D-s2, d2	
7.4 External fire performance	npd (3)	npd (3)	npd (3)	npd (3)	
7.5 Watertightness. Non-shielded (A)	Class 9A	Class 9A	Class 9A	Class 9A	
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;-5) [dB]	33 (-1;-5) [dB]	35 (-1;-3) [dB]	36 (-1;-4) [dB]	
7.9 Thermal transmittance	0.97 [W/m ² K] (4)	0.97 [W/m ² K] (4)	0.97 [W/m ² K] (4)	0.97 [W/m ² K] (4)	
Radiation properties:					
7.10 - Solar factor g	0.53	0.53	0.48	0.48	
- Light transmittance	0.73	0.73	0.68	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, (2) H – external pane toughened, (3) npd – no performance determined, (4) 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

