

## **Declaration of Performance**

No. W110/UKCA/14351/22

1. Unique identification code of the

product-type:

FWP U5, FWU U5, FWW U5, FWP P5, FWU P5, FWW P5

2. Intended use/es:

Wooden side hung escape window 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:

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6. Designated standard:

EN 14351-1:2006+A2:2016

Approved body/ies:

Centrum stavebního inženýrství a. s. (NB 1390)

## 7. Declared performance/s:

		Performance		Designated technical specification
Essential characteristics		FWP U5 FWU U5 FWW U5	FWP P5 FWU P5 FWW P5	
7.1	Resistance to wind load	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-8-33.2 (2)	
7.3	Reaction to fire	npd (3)	npd (3)	
7.4	External fire performance	npd	npd	
7.5	Watertightness. Non-shielded (A)	Class E900	Class E900	
7.6	Impact resistance	Class 5 - 950mm	Class 5 - 950mm	
7.7	Load-bearing capacity of safety device	npd	npd	
7.8	Acoustic performance	33 (-1,-4) [dB]	36 (-1;-4) [dB]	
7.9	Thermal transmittance	$1.0 [W/m^2K] (4)$	$1.0 [W/m^2K] (4)$	
7.10	Radiation properties:			
	- Solar factor g	0.53	0.48	
	- Light transmittance	0.73	0.68	
7.11	Air permeability	Class 3	Class 3	

<sup>(1)</sup> for the windows with the width of > 94 cm and height of >160 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 Sacz, 03/10/2022