

1. Unique identification code of the product-type: **IV 92** – commercial version of the Passiv-92 system
2. Intended use/es: **Wooden windows and balcony doors designed for use in residential and public utility 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. Harmonised standard: **EN 14351-1:2006+A2:2016**
Notified body/ies: **Instytut Techniki Budowlanej (1488),
Laboratorium Techniki Budowlanej (1827)**
7. Declared performance/s:

Essential characteristics		Performance	Harmonised technical specification
		Single-sash window IV92	
Glass unit		4-18-4-18-4	EN 14351-1:2006+A2:2016
7.1	Resistance to wind load	Class C3 (1)	
7.2	Watertightness	Class 7A (2)	
7.3	Dangerous substances	npd (3)	
7.4	Load-bearing capacity of safety device	Threshold value (350 N)	
7.5	Acoustic performance	34 (-1;-5) [dB] (4)	
7.6	Thermal transmittance	0.9 [W/m ² K] (5), (6)	
7.7	Radiation properties: - Solar factor g - Light transmittance	0.53 0.74	
7.8	Air permeability	Class 4 (2)	

(1) for the windows with the width of >1,20 m and height of >2,20 m: npd, (2) for the windows with an area > 3,96m²: npd (3) npd – no performance determined, (4) Tabular value as per EN 14351-1:2006+A2:2016 (Annex B) for single-frame windows with a total area of ≤ 2.7 m², (5) reference dimension (1.23 x 1.48 m) – calculation according to standard PN-EN ISO 10077-1, p. 6, (6) for windows with cross bars the thermal transmittance (U_w) should be increased by 0,2 W/m²K according to EN 14351-1:2006+A2:2016 Annex J.

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, under the sole responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer by:

Ewa Łukaszczyk-Haslik

Nowy Sącz, 26/06/2023

