

## **Declaration of Performance**

No. F11/CPR/14351/18

1. Unique identification code of the product-type:

Soft 68, Modern 68, Pure 68

- commercial version Classic, Quadrat FB, Integral window

2. Intended use/es:

Wooden windows and balcony doors in aluminium cladding designed for use in residential and public utility buildings.

3. Manufacturer: FAKRO PP Sp. z o.o.

ul. Węgierska 144a,

33-300 Nowy Sacz, 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: ift Rosenheim (0757), Laboratorium Techniki Budowlanej (1827)

## 7. Declared performance/s:

Essential characteristics			Performance Pure 68, Modern 68, Soft 68	Harmonised technical specification
	(	Glass unit	71U (4-12-4-12-4)	specification
7.1	Resistance to wind load		Class C3/B3 (1)	5016
7.2	Watertightness		Class 8A	
7.3	Dangerous substances		npd (2)	
7.4	Load-bearing capacity of safety device		Threshold value (350 N)	6+A2:2
7.5	Acoustic performance		npd	EN 14351-1:2006+A2:2016
7.6	Thermal transmittance Uw		1.1 [W/m <sup>2</sup> K] (3), (4)	
	Radiation properties:			
7.7	- Light transmittance τν		0.74	Ë
	- Solar factor g		0.53	
7.8	Air permeability		Class 4	

<sup>(1)</sup> for the windows with the width of >2.20 m and height of >2.20 m: npd (2) npd – no performance determined, (3) reference dimension (1.23 x 1.48 m) – calculation according to standard PN-EN ISO 10077-1, p. 6, (4) for windows with cross bars the thermal transmittance (Uw) 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 Sacz, 03/07/2019