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|  | Declaration of Performance | No. F13/CPR/14351/21 |
|---|-----------------------------------|-------------------------|

1. Unique identification code of the product-type: **Soft 78, Modern 78, Pure 78** – commercial version of window Classic, Quadrat FB, Integral
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 Sącz, Poland
fakro@fakro.pl**
4. Authorised representative: *J.*
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 | | | Harmonised technical specification |
|---------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| | | Single-sash window Soft 78 | Single-sash window Modern 78 | Single-sash window Pure 78 | |
| Glass unit | | 66U (4-18-4-18-4) | 66U (4-18-4-18-4) | 66U (4-18-4-18-4) | EN 14351-1:2006+A2:2016 |
| 7.1 | Resistance to wind load | Class C3/B3 (1) | Class C3/B3 (1) | Class C3/B3 (1) | |
| 7.2 | Watertightness | Class 8A | Class 8A | Class 8A | |
| 7.3 | Dangerous substances | npd (2) | npd (2) | npd (2) | |
| 7.4 | Load-bearing capacity of safety device | Threshold value (350 N) | Threshold value (350 N) | Threshold value (350 N) | |
| 7.5 | Acoustic performance | npd | npd | npd | |
| 7.6 | Thermal transmittance | 0.83 [W/m ² K] (3), (4) | 0.82 [W/m ² K] (3), (4) | 0.82 [W/m ² K] (3), (4) | |
| 7.7 | Radiation properties: - Solar factor g - Light transmittance | 0.53 0.74 | 0.53 0.74 | 0.53 0.74 | |
| 7.8 | Air permeability | Class 4 | Class 4 | Class 4 | |

(1) for the windows with the width of >2.20 m and height of >2.20 m: npd (2) npd – no performance determined, (3) for dimension (1.2 x 1.4 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 Sącz, 08/03/2021

