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|-----------------------------------------------------------------------------------|-----------------------------------|---------------------------------|
|  | <b>Declaration of Performance</b> | No.<br><b>F135/CPR/14351/21</b> |
|-----------------------------------------------------------------------------------|-----------------------------------|---------------------------------|

1. Unique identification code of the product-type: **HST IV92**  
– commercial version HS 300 (HH 0130-02)
2. Intended use: **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 of assessment and verification of constancy of performance: **3**
6. Harmonised standard: **EN 14351-1:2006+A2:2016**  
Notified body: **ift Rosenheim (0757)**  
**Laboratorium Techniki Budowlanej (1827)**

7. Declared performance:

| Essential characteristics |                                                                    | Performance                        | Harmonised technical specification |
|---------------------------|--------------------------------------------------------------------|------------------------------------|------------------------------------|
|                           |                                                                    | <b>HST IV92</b>                    |                                    |
| <b>Glass unit</b>         |                                                                    | 66U<br>(4-18-4-18-4)               | EN 14351-1:2006+A2:2016            |
| 7.1                       | Resistance to wind load                                            | Class C3/B3 (1)                    |                                    |
| 7.2                       | Watertightness. Non-shielded (A)                                   | Class 8 (2)                        |                                    |
| 7.3                       | Dangerous substances                                               | npd (3)                            |                                    |
| 7.4                       | Load-bearing capacity of safety device                             | npd                                |                                    |
| 7.5                       | Acoustic performance                                               | npd                                |                                    |
| 7.6                       | Thermal transmittance                                              | 0.96 [W/m <sup>2</sup> K] (4), (5) |                                    |
| 7.7                       | Radiation properties:<br>- Solar factor g<br>- Light transmittance | 0.53<br>0.74                       |                                    |
| 7.8                       | Air permeability                                                   | Class 4 (6)                        |                                    |

(1) for the windows with the width of >3.53 m and height of >2.40 m: npd – no performance determined, (2) for the windows with an area > 9.24 m<sup>2</sup>: npd, (3) npd – no performance determined, (4) reference dimension (1.48 x 2.18) m – calculation according to standard PN-EN ISO 10077-1, p. 6 (window made of pinewood), (5) for the windows with cross bars the thermal transmittance (U<sub>w</sub>) should be increased by 0.2 W/m<sup>2</sup>K in accordance with EN 14351-1:2006+A2:2016 Annex J, (6) for the windows with an area > 12.7 m<sup>2</sup>: npd.

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, 02/08/2021

