

1. Unique identification code of the product- **DXW DW6, DXW DW6 ColourLine**
 type:
2. Intended use/es: **PVC windows designed for flat roofs intended for installation in residential and commercial 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. Designated standard: **EN 14351-1:2006+A2:2016**
 Approved body/ies: **Centrum Naukowo - Badawcze Ochrony Przeciwpowazarowej - Państwowy Instytut Badawczy (NB 1438), Instytut Techniki Budowlanej (NB 1488)**

7. Declared performance/s:

Essential characteristics	Performance	Designated technical specification
	DXW DW6 DXW DW6 ColourLine	
7.1 Resistance to wind load	Class C5/B5	EN 14351-1:2006+A2:2016
7.2 Resistance to snow and permanent load	888.44-16-4H-18-66.2 (1)	
7.3 Reaction to fire	B-s2, d0	
7.4 External fire performance	B _{ROOF} (t1)	
7.5 Watertightness. Non-shielded (A)	Class E1200	
7.6 Impact resistance	Class 5 – 950mm	
7.7 Load-bearing capacity of safety device	npd (2)	
7.8 Acoustic performance	npd	
7.9 Thermal transmittance	0.70 [W/m ² K] (3)	
7.10 Radiation properties:		
- Solar factor g	0.35	
- Light transmittance	npd	
7.11 Air permeability	Class 4	

(1) H – toughened glass, (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.

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 Sącz, 03/10/2022

