

No **P129-3**

- 1 Unique identification code of the product-type:** **VILLAS SUPER Wn-PYE PV250 S52H**
- 2 Intended use/es:**  
 a. roof waterproofing  
 b. roof waterproofing subject to reaction to fire
- 3 Manufacturer:** BMI Icopal Sp. z o.o., ul. Łaska 169/197,  
 98-220 Zduńska Wola, Polska (PL)
- 4 System/s of AVCP:** System 2+, System 3
- 5 Harmonised standard:** EN13707:2004+A2:2009
- Notified body/ies:**  
 The notified factory production control certification body No. 1434:  
 POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.  
 (system 2+, scope of application a.)  
 The notified testing laboratory No. 1434:  
 POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.  
 (system 3, scope of application b.)
- 6 Declared performance/s:**

Essential characteristics	Performances
External fire performance	NPD
Reaction to fire	Class E
Watertightness, method B	Watertight
Tensile strength longitudinal	800 ± 350 N/50 mm
Tensile strength transverse	600 ± 300 N/50 mm
Elongation longitudinal	25 ± 20 % *
Elongation transverse	45 ± 15 %
Root resistance	NPD
Resistance to static load, method A	10 kg
Resistance to impact, method A	1250 mm
Resistance to tearing	NPD
Peel resistance of joints	NPD
Shear resistance of joints, side lap	600 ± 300 N/50 mm
Shear resistance of joints, end lap	800 ± 350 N/50 mm
Durability: flexibility at low temperature after heat oven exposure	-15 ± 5 °C
Flexibility at low temperatures (pliability)	-20 °C
Dangerous substances	not contain

NPD - No performance determined

\* Elongation description results from polyester behaviour having reinforcements and from standards requirements. Real elongation break value for the product in longitudinal direction is 35 ± 10% .

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 for and on behalf of the manufacturer by:

At Zduńska Wola on 20th February 2020

  
**CZŁONEK ZARZĄDU**  
**DYREKTOR**  
**DS. TECHNICZNO-PRODUKCYJNYCH**  
 Grzegorz Hese