

No P123-3

1 Unique identification code of the product-type: **VILLAS STANDARD P-PYE PV250 S40 - Typ T**

2 Intended use/es:

- a. damp proofing for buildings, including basement tanking
- b. damp proofing for buildings, including basement tanking 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: EN 13969:2004 + EN 13969:2004/A1:2006

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 |
|------------------------------|---|
| Reaction to fire | Class E |
| Watertightness | Watertight at 60 kPa (method B) |
| Impact resistance | 800 mm (method A) |
| | NPD (method B) |
| Joint strength | 500 ± 250 N/50 mm (shear resistance of joints, side lap) |
| | 750 ± 250 N/50 mm (shear resistance of joints, end lap) |
| Low temperature flexibility | -5 °C |
| Tensile strength | 750 ± 250 N/50mm (tensile strength longitudinal) |
| | 500 ± 250 N/50mm (tensile strength transverse) |
| | 25 ± 20 % (elongation longitudinal) |
| | 45 ± 20 % (elongation transverse) |
| Resistance to static loading | 5 kg (method B) |
| Resistance to tearing | 200 ± 100 N (nail shank, longitudinal) |
| | 300 ± 100 N (nail shank, transverse) |
| Durability | Watertight at 60 kPa (method B) (watertightness after artificial ageing) |
| | NPD (chemical resistance, watertightness) |
| Dangerous substances | Not contain |

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:

Grzegorz Hese

At Zduńska Wola on 13th July 2020

Dyrektor Zakładów
 Produkcji BMI Icopal