

No P122-3

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

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: EN 13707:2004+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	Watertight at 10 kPa (method A)
Tensile properties	750 ± 250 N/50 mm (tensile strength longitudinal)
	500 ± 250 N/50 mm (tensile strength transverse)
	25 ± 20 % (elongation longitudinal)
	45 ± 20 % (elongation transverse)
Root resistance	NPD
Resistance to static loading	5 kg (method B)
Resistance to impact	800 mm (method A)
	NPD (method B)
Tear resistance	200 ± 100 N (nail shank, longitudinal)
	300 ± 100 N (nail shank, transverse)
Joint strength	NPD (peel resistance of joints)
	500 ± 250 N/50 mm (shear resistance of joints, side lap)
	750 ± 250 N/50 mm (shear resistance of joints, end lap)
Durability	NPD (flow resistance at elevated temperature after artificial ageing; flexibility at low temperature after artificial ageing)
Pliability	-5 °C (flexibility at low temperature)
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
 Dyrektor Zakładów
 Produkcji BMI Icopal

At Zduńska Wola on 13th July 2020