

## **DECLARATION OF PERFORMANCE**

No

P060-6

1 Unique identification code of the product-type: Icopal Top PYE PV250 S 5,2s S

Icopal Top PYE PV250 S 5,2s Szybki Profil SBS

Intended use/es:

a. roof waterproofing

b. roof waterproofing subject to reaction to fire

Manufacturer: BMI Icopal Sp. z o.o., ul. Łaska 169/197,

98-220 Zduńska Wola, Polska (PL)

System/s of AVCP: System 2+, System 3

Harmonised standard: EN 13707:2004+A2:2009

POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.; No. 1434

(system 2+, scope of application a.)

POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.; No. 1434

(system 3, scope of application b.)

6 Declared performance/s:

Notified body/ies:

Essential characteristics	Performances
External fire performance	NPD
Reaction to fire	Class E
Watertightness	Watertight at 10 kPa (method A)
Tensile strength	700 ± 250 N/50 mm (tensile strength longitudinal)
	500 ± 250 N/50 mm (tensile strength transverse)
	35 ± 10 % (elongation longitudinal)
	45 ± 15 % (elongation transverse)
Root resistance	NPD
Resistance to static load	NPD
Resistance to impact	NPD
Resistance to tearing	NPD (nail shank)
Joint strength	NPD (peel resistance of joints)
	500 ± 250 N/50 mm (shear resistance of joints, side lap)
	700 ± 250 N/50 mm (shear resistance of joints, end lap)
Durability	110 ± 15 °C (heat flow after heat oven exposure)
Tlexibility	-5 °C (at low temperatures)
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:

At Zduńska Wola on 5th May 2022

Grzegorz Hese

Dyrektor Zakladów Produkcji BMI Icopal