

## **DECLARATION OF PERFORMANCE**

No

P069-7

Unique identification code of the product-type:

Polbit Extra Top 5,6 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

The notified factory production control certification body No. 1488:

INSTYTUT TECHNIKI BUDOWLANEJ

(system 2+, scope of application a.)

Notified body/ies:

The notified testing laboratory No. 1486:

CENTRALNY OŚRODEK BADAWCZO – ROZWOJOWY

PRZEMYSŁU IZOLACJI BUDOWLANEJ

(system 3, scope of application b.)

## Declared performance/s:

Essential characteristics	Performances
External fire performance	NPD*
Reaction to fire	Class E
Watertightness	Watertight
Tensile strength longitudinal	1100 +350/-0 N/50 mm
Tensile strength transverse	900 +350/-0 N/50 mm
Elongation longitudinal	55 ± 15 %
Elongation transverse	60 ± 15 %
Root resistance	NPD
Resistance to static load, method A	20 kg
Resistance to impact, method A	2000 mm
Resistance to impact, method B	2000 mm
Resistance to tearing	NPD
Peel resistance of joints	NPD
Shear resistance of joints, side lap	900 +200/-100 N/50 mm
Shear resistance of joints, end lap	1200 +200/-100 N/50 mm
Durability: flexibility at low temperature after heat oven exposure	-25 ± 5 °C
Flexibility at low temperatures (pliability)	-30 °C
Dangerous substances	not contain
NDD. No performance determined	

NPD - No performance determined

The performance is determined as B<sub>ROOF</sub> (t1) for specific roofing systems including this product (available on the ICOPAL website).

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 4th March 2020

<sup>\*</sup> Phrase NPD results from the impossibility of determining the performance of this product.