

DECLARATION OF PERFORMANCE

No

P020-7

Unique identification code of the product-type:

ZDUNBIT WF 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. 1434:

POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.

(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	900 ± 200 N/50 mm
Tensile strength transverse	700 ± 200 N/50 mm
Elongation longitudinal	50 ± 15 %
Elongation transverse	50 ± 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	700 ± 200 N/50 mm
Shear resistance of joints, end lap	900 ± 200 N/50 mm
Durability: flexibility at low temperature after heat oven exposure	-20 ± 5 °C
Flexibility at low temperatures (pliability)	-25 °C
Dangerous substances	not contain

NPD - No performance determined

The performance is determined as B_{ROOF} (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 305/201 , under the sole responsibility of the manufacturer identified above.

ZNO PROD

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KCYJNYCH

Signed for and on behalf of the manufacturer by:

At Zduńska Wola on 20th February 2020

^{*} Phrase NPD results from the impossibility of determining the performance of this product.