



DECLARATION OF PERFORMANCE

No

P084-3

version: 1

1 **Unique identification code of the product-type:** **FireSmart Duo-Top 5,0 Szybki Profil SBS**

2 **Intended use/es:**

- a. roof waterproofing
- b. roof waterproofing subject to reaction to fire

3 **Manufacturer:**

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 | B _{ROOF} (t1) |
| Reaction to fire | Class E |
| Watertightness | 60 kPa |
| Tensile strength longitudinal | 1000 ± 200 N/50 mm |
| Tensile strength transverse | 1000 ± 200 N/50 mm |
| Elongation longitudinal | 7 ± 3 % |
| Elongation transverse | 6 ± 3 % |
| Root resistance | NPD |
| Resistance to static load, method A | NPD |
| Resistance to impact, method A | NPD |
| Resistance to tearing | NPD |
| Peel resistance of joints | NPD |
| Shear resistance of joints | NPD |
| 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 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 1th February 2018

**CZŁONEK ZARZĄDU
DYREKTOR
DS. TECHNICZNO-PRODUKCYJNYCH**
Grzegorz Hese