



REFLECTIVA

Reflectiva ROOF PRO

Reflective anti-condensation membrane with aluminium foil, reinforced — 75 m² roll (1.5 × 50 m)

Declaration of performance for the reflective anti-condensation membrane Reflectiva ROOF PRO, classified in accordance with EN 13859-1:2010 in the category of underlays for discontinuous roofing.

IDENTIFICATION OF THE PRODUCT AND OF THE MANUFACTURER

- | | |
|--|--|
| 1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE
Reflectiva ROOF PRO, 75 m ² roll (1.5 × 50 m). | 3. MANUFACTURER
S.C. Isofect Insulation S.R.L.
Șos. Caragea Vodă nr. 89A, sat Țegheș, com. Domnești, jud. Ilfov, Romania
CIF RO30340616 · Reg. com. J2012000359286 |
| 2. INTENDED USE
Underlay for discontinuous roofing, supported or unsupported, and membrane for ventilated façades. | 4. AUTHORISED REPRESENTATIVE
Not applicable. |

5. SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF PERFORMANCE

System 4, in accordance with Annex V to Regulation (EU) No 305/2011.
Notified body: not applicable — system 4 does not provide for the involvement of a notified body.

6. HARMONISED STANDARD

EN 13859-1:2010 — Flexible sheets for waterproofing. Definitions and characteristics of underlays. Part 1: Underlays for discontinuous roofing.

7. DECLARED PERFORMANCE

Composition	Aluminium foil with micro-perforations + microporous polypropylene film, heat-bonded, mesh-reinforced structure	—
Roll dimensions	1.50 m × 50 m — 75 m ² ; 17.5 kg	EN 1848-2
Mass per unit area	230 g/m ²	EN 1849-2
Reflectivity of thermal radiation	95-97 %	—
Emissivity (before / after ageing)	0.05 / 0.05	prEN 15976
Water vapour diffusion resistance, Sd	0.045 m (±0.015)	EN 12572
Resistance to water penetration	Class W1, including after artificial ageing	EN 1928 / EN 13859-1 Annex C
Tensile strength (MD / CMD)	350 / 225 N/50 mm	EN 12311-1
Tensile strength after ageing (MD / CMD)	330 / 175 N/50 mm	EN 13859-1 Annex C
Elongation (MD / CMD)	30 % / 70 %	EN 12311-1
Tear resistance	200 / 200 N	EN 12310-1
Dimensional stability	< 2 %	EN 1107-2
Flexibility at low temperature	−30 °C	EN 1109
Reaction to fire	Class E	SR EN 13501-1
Hazardous substances	NPD	—

8. Specific technical documentation: not applicable.

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer: Bogdan Ivănescu — General Manager
Domnești, jud. Ilfov, 13.09.2026

S.C. ISOFLECT INSULATION S.R.L.

CIF RO30340616 · Reg. com. J2012000359286
Șos. Caragea Vodă nr. 89A, Domnești, sat Țegheș, jud. Ilfov, Romania

Warehouse and deliveries

ELI Park 3, secțiunea S10, Str. Speranței 101, Buftea, Ilfov, Romania
+40 21 780 7585 · WhatsApp +40 790 644 051 · contact@isoflect.ro

Declaration of performance issued in accordance with Annex III to Regulation (EU) No 305/2011. The declared values derive from the Isofect Insulation product documentation and the related test reports, identical to those in the product data sheet, Revision 4 · 13.09.2026.