



REFLECTIVA

Reflectiva SILVER

Reflective thermal insulation membrane with pure aluminium on both faces — 40 m² roll

Declaration of conformity for the Reflectiva SILVER reflective thermal insulation membrane, with polyethylene air-bubble film and pure aluminium film on both faces.

IDENTIFICATION OF THE PRODUCT AND OF THE MANUFACTURER

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| 1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE | 3. MANUFACTURER |
| Reflectiva SILVER, 40 m ² roll. Product code 5940029376005. | 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 | 4. AUTHORISED REPRESENTATIVE |
| Reflective layer and vapour barrier on the interior side, in habitable attics and walls, as well as in ventilated façades. | Not applicable. |

5. PRODUCTION CONTROL

The determination of the product-type and the factory production control are carried out by the manufacturer.

6. TECHNICAL REFERENCE

The product is not covered by a harmonised European standard. The performances are determined by the test methods indicated in the table in point 7.

7. DECLARED PERFORMANCE

Composition	Polyethylene air-bubble film of 110 g/m ² , with 24 µm pure aluminium film on both faces (7 µm aluminium + 17 µm lamination layer)	—
Total thickness	4 mm (±1)	EN 823
Mass per unit area	220 g/m ²	EN 1849-2
Roll dimensions	1.20 m width × 33.33 m — 40 m ²	EN 1848-2
Thermal radiation reflectivity	95-97 %	—
Emissivity	0.05	prEN 15976
Water vapour diffusion resistance, Sd	190 m	EN ISO 12572
Resistance to water penetration	Class W1	EN 1928
Tensile strength (long. / transv.)	63 / 48 N/50 mm	EN 12311-1
Elongation (long. / transv.)	55 % / 43 %	EN 12311-1
Flexibility at low temperatures	−40 °C, no cracks on either face	EN 1109
Dimensional stability (long. / transv.)	−1.8 % / −0.4 %	EN 1107-2
Reaction to fire	Class F	SR EN 13501-1+A1:2010
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 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. ISO FLECT INSULATION S.R.L.

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

Warehouse and deliveries

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Declaration of conformity issued under the sole responsibility of the manufacturer. The product is not covered by a harmonised European standard and is not the subject of a declaration of performance under Regulation (EU) No 305/2011. The declared values are identical to those in the product data sheet, Revision 4 · 13.09.2026. Class F for reaction to fire corresponds to products for which no performance has been determined by testing.