



ISOLMANT NASTRO ALLUMINIO

UNDERSCREED INSULATION - ACCESSORY

THIS PRODUCT IS SPECIFIC FOR SEALING SHEETS WITH A REFLECTIVE SURFACE, FOR UNDERSCREED AND UNDERFLOOR APPLICATIONS

WHAT IS ISOLMANT NASTRO ALLUMINIO?

5 cm high-strength pure aluminum adhesive tape that is suitable for sealing the various sheets of the Isolmant range, in particular the sheets of Isolmant Radiante, Isolmant D311 and Isolmant TOP.

SPECIFIC APPLICATIONS

Isolmant Nastro Alluminio is a specific accessory for floating screeds as provided by UNI 11516:2013 standards with any type of slab. This product is specifically designed for sealing the sheets of Isolmant Radiante, Isolmant D311 and Isolmant Top together in order to guarantee, in addition to the continuous laying of the sheets, the perfect vapour seal and the continuity of the reflective surface.

ADVANTAGES

- High resistance to tearing.
- Very low thickness.
- Vapour barrier.
- Guarantees the continuity of the reflective surface.
- Unalterable over time.

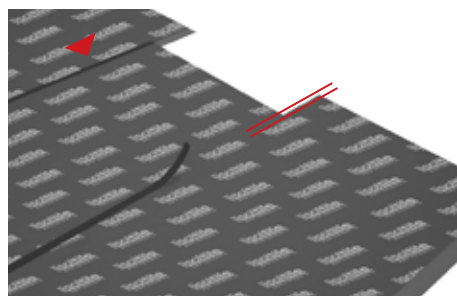
ISOLMANT NASTRO ALLUMINIO TECHNICAL SPECIFICATIONS

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|--------------------|---|
| NOMINAL THICKNESS: | < 1 mm |
| VAPOUR RESISTANCE: | $S_d > 150 \text{ m}$ |
| CE MARKING: | Harmonised standards for CE marking are NOT currently available for acoustic insulation products. This means that Isolmant products are currently NOT subject to CE marking, nor to the drawing up of a PDO (declaration of performance) or DDP (declaration of performance). All Isolmant products are placed on the market in compliance with the regulations in force in the country of destination and with the necessary certifications to guarantee their use in dedicated applications. |
| SIZE: | Rolls of 5 cm x 50 linear metres |
| PACKAGE: | Single roll |

ITEM SPECIFICATIONS

Pure aluminium adhesive tape for taping and sealing sheets from the Isolmant range, particularly Isolmant Radiante, Isolmant D311 and Isolmant Top. H 5 cm. Nominal thickness < 1 mm.

ISOLMANT NASTRO ALLUMINIO INSTALLATION



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Installing Isolmant Nastro Alluminio. Isolmant under screed and under flooring sheets must form a uniform and continuous layer in order to ensure the correct functioning of the floating screed system. It is therefore necessary (especially if they do not have adhesive overlaps and if the continuity of the vapour barrier and thermal insulation is required) to seal them using Isolmant Nastro Alluminio.

WARNINGS:

*This data sheet does not constitute a specification and, if it consists of several pages, please ensure that you have consulted the complete document. Although these instructions are the result of our best expertise they are indicative. The user should establish whether the product is suitable for its intended application. The user will be also in charge of all the responsibility for the use of the product itself.

**The sound insulation values given in this technical data sheet are the result of laboratory tests or tests carried out on site: they cannot be considered a predictive value for every situation that may occur on site. Acoustic performance is closely linked to the specific conditions of each site.

***Caution: do not expose the product to direct sunlight.

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