



Basic product specific for floating systems

### WHAT IS ISOLMANT FASCIA PERIMETRA-LE PRATICA?

Adhesive strip made of non-reticulated expanded polyethylene for an easy "L" installation. Available in h 15 cm and h 25 cm size.

### SPECIFIC APPLICATIONS

Isolmant Fascia Perimetrale Pratica: is specific for floating screeds as provided by UNI 11516:2013 standards with any type of slab. In case of disjointing a floating screed from perimeter walls it is recommended not to turn the resilient layer upside down but to use Isolmant Fascia Perimetrale Pratica. Failure to use Isolmant Fascia Perimetrale Pratica causes an acoustic bridge that can lead to the loss of many decibels.





### ISOLMANT FASCIA PERIMETRALE PRATICA > ADVANTAGES



### **ADVANTAGES**

- Adhesive at the bottom for better positioning on the horizontal support.
- Unalterable over time.
- Unlimited duration.

# INSTALLATION ADVANTAGES

- Available in 2 sizes.
- L-shaped creasing to facilitate installation.





### ISOLMANT FASCIA PERIMETRALE PRATICA > TECHNICAL SPECIFICATIONS

NOMINAL THICKNESS:	5 mm
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 certifi- cations to guarantee their use in dedicated applications.
SIZE:	H 15 cm x 50 m linear strips H 25 cm x 50 m linear strips
PACKAGE:	10 strips of 400 linear metres (size H18.5 cm ) 6 strips of 300 linear metres (size H 25 cm)

## **ITEM SPECIFICATIONS**

Adhesive strip made of non-reticulated expanded polyethylene for an easy, L-shaped installation. 15 cm and 25 cm H Nominal thickness 5 mm.







#### INSTALLING ISOLMANT FASCIA PERIMETRALE PRATICA

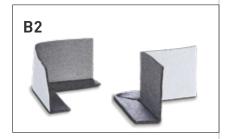
# **STEP 1**

To avoid acoustic bridges, the use of Isolmant Fascia Perimetrale is recommended, to be laid along the entire perimeter of the room without interruption. After removing the cover film of Isolmant Fascia Perimetrale Pratica's adhesive part and using this product creasing, apply the 5 cm adhesive part on the slab/lightened screed (or on the underlay that should have been installed before) and the remaining cm on the wall. The height of Isolmant Fascia Perimetrale must be chosen by the designer/contractor, taking into account the actual height at each site, in order to guarantee that the strip is about 2/3 cm higher than the flooring level. This excess must be trimmed only after the flooring has been laid and grouted (fig.1)

### STEP 2 CONTINUITY OF INSTALLATION

The continuity of the installation must also be ensured along the thresholds of entrance doors and French windows, as well as in technical niches for housing the manifolds of the heating system, pillars, pilasters, doors and other wall movements. Specific accessories are available to facilitate this task: Isolmant Angoli e Spigoli and Isolmant Telaio Porte (Fig. 2a -fig. 2b). It is also necessary to avoid a gap between the band and the walls at the corners (fig. 3) where cement material can slip in. It is also necessary to make sure that the perimeter strip adheres continuously along the slab-wall connection: the formation of the groove (fig. 4) causes a reduction in the thickness of the screed which, at that point, lacks the support of the slab, and risks breaking over time (fig. 4). In conclusion, before proceeding with the laying of the finishing screed, the contractor must be reasonably certain that he has created a perfect watertight tank in which the cement screed he is going to lay can float without establishing any rigid connection either with the load-bearing layers underneath or with the walls to its sides.











#### **ISOLMANT FASCIA PERIMETRALE PRATICA**



#### 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.

 $\ast\ast\ast$  Caution: do not expose the product to direct sunlight and bad weather.



Via dell'Industria 12, Località Francolino 20074 Carpiano (Mi) Tel. +39 02 9885701 Fax +39 02 98855702 clienti@isolmant.it - www.isolmant.it - www.sistemapavimento.it - www.isolmant4you.it

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