

Floorband 200

Insulating perimeter band in closed-cell polyethylene



Floorband 200 – comprised of closed-cell polyethylene and being lightweight, waterproof, imputrescible, mould-proof and with a high resistance to chemical aggression and alkaline reactions of cementitious products – is mainly used as a perimeter insulating band during the construction of screeds and/or concrete flooring.

CUSTOMS CODE: 3925 9010

COMPONENTS: Single-component

APPEARANCE: Roll

AVAILABLE COLORS: White

PACKAGING AND DIMENSIONS: Roll 100 m

FEATURES AND BENEFITS

Easy to apply product, of thermal shock resistant material (polyethylene) and glues, Floorband 200 is ideal for use with underfloor heating/cooling systems, traditional screeds and industrial flooring.

FIELDS OF APPLICATION

Heating/cooling systems; traditional/lightened screeds; industrial flooring; as a separating element between wall and insulating materials of various kinds for floating floor applications.

ALLOWED SUPPORTS

Plasters - Concrete - Prefabricated concrete - Fiber-cement - Mixed walls (bricks and stones) - Brickworks - Stone walls

APPLICATION METHODS

Apply by hand

KEY FEATURES



Density: 20-25 kg/m³



Temperature of use: -10/+70 °C



Width: 200 mm



TECHNICAL SPECIFICATIONS

a 10 °C
Thermal conductivity **0.035 W/mK**
Per sp. 6 mm densità 22-25 kg/mc
Dynamic stiffness **43**

Thickness **5 mm**

CONSUMPTION

Apply 1 metre of Floorband 200 for every linear metre of walls to be insulated around the perimeter.

STORAGE AND CONSERVATION

Avoid contact between the product and acid substances.

PHOTO GALLERY



ADDITIONAL CONTENT



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WARNINGS AND PRECAUTIONS

"Product not subject to CE marking (not falling within the scope of UNI EN 14313).

Adhesive perimeter bands are extremely important and should always be used with adequate thicknesses and densities, since they serve as thermal insulators, expansion joints and sound insulators."The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge.

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