



Family
Proseal

Type
Butt-straps, bars and plastic profiles

Product Lines
• Aqua
• Building

Functional Categories
• Osmotic waterproofing
• Waterproofing control joints or construction joints
• Horizontal cement waterproofing of terraces and balconies

Components
Single-component

Appearance
Tape

PRS.0237

ELASTOTEX 120 CLOTH

Elastic waterproof butt strap, 12 cm wide, coated with fabric

Customs Code

5906 1000

Packaging

- Roll 10 m
- Roll 50 m

Application

- Brick trowel
- Spatula
- Apply by hand

General description

Waterproof butt strap, consisting of an expandable elastomeric rubber, entirely coated on both sides with absorbent fabric, with an overall width of 12 cm. The product is distinctive for its simple and easy application, the ascertained watertightness to water and the high deformation capacity.

General features

Unlike ELASTOTEX 120, where the elastic part is represented exclusively by the central part of the product (8 cm wide), the entire width of ELASTOTEX 120 CLOTH consists of an elastomeric material (12 cm), allowing a greater maximum expansion and adaptation to structural movements. In addition, the entire width of the band is lined with absorbent fabric, so it can be impregnated on a more extended portion of its surface, ensuring superior adhesion to the support.

Dosage

1.1 m/m: 1 metre of ELASTOTEX 120 CLOTH for each linear metre, being careful to overlap the rolls of approximately 5-10 cm in correspondence with the edges of the band to guarantee the permanent water tightness of the system.

Fields of application

Connection of waterproofing surfaces adjacent to joints in structures or artefacts subject to thermal or dynamic movements, particularly suitable in waterproofing coating interventions that interweave the use of OSMOCEM FLEX or OSMOCEM D.

Basic features



Nonflammable



Shelf-life:
24 months



Temperature of use:
-30 / +90 °C



Width:
120 mm



Available colours
Gray

Technical specifications

Breaking load lateral DIN EN ISO 527-3: 23 N / 15 mm _

Breaking load longitudinal DIN EN ISO 527-3: 104 N / 15 mm _

Extension break lateral DIN EN ISO 527-3: 335 %

Longitudinal elongation at break DIN EN ISO 527-3: 70 %

Power absorption at 25% elasticity lateral DIN EN ISO 527-3: 0.31 N/mm

Power absorption at 50% elasticity lateral DIN EN ISO 527-3: 0.34 N/mm

Resistance to water pressure DIN EN 1928 (B): >1.5 bar

Thickness: 0.7 mm

UV resistance DIN EN ISO 4892-2: 500 h



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Substrate preparation

The application surfaces should be clean, free of incrustations, dust and non-adhering parts, carefully roughened.

Instructions for use

Previously apply OSMOCEM FLEX or OSMOCEM D on the laying surfaces (with a layer of average thickness not less than 2 mm), for a width greater than that of the ELASTOTEX 120 CLOTH butt. Lay the strap and press it appropriately in the prepared osmotic mortar, ensuring the incorporation of the latter (for the whole width of the strap) in the fabric that covers it. Complete the coating with OSMOCEM FLEX or OSMOCEM D.

Storage and preservation

Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight.



Warnings, Precautions and Ecology

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.

Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage.

Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com.

It is forbidden to dispose of the product and/or packaging in the environment.



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ELASTOTEX 120 CLOTH is produced/distributed by



Via Giovanni Gentile, 16/A - 46044 Goito (MN), Italy
info@azichem.com Tel. +39 0376.604185 /604365 Fax +39 0376 604398



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