

## Proband

### Butyl rubber-based self-adhesive waterproofing strap



Cold applied water-repellent adhesive tape, composed of a layer with visco-elastic butyl rubber consistency, coated with a polypropylene non-woven fabric, for elastic waterproofing of non-structural joints in balconies, terraces, etc. Size of the strap: 80 mm x 0.9 mm.

**CUSTOMS CODE:** 5603 1410

**COMPONENTS:** Single-component

**APPEARANCE:** Tape

**AVAILABLE COLORS:** Gray

**PACKAGING AND DIMENSIONS:** Roll 10 m

## FEATURES AND BENEFITS

The Proband non-woven fabric coating is composed of 100% pure polypropylene fibres, with a weight of 30 g/m<sup>2</sup> and a tensile strength of 45 N.

## FIELDS OF APPLICATION

Elastic waterproofing of non-structural joints in balconies and terraces, especially in the protective "kerb" of the connection joints between the screed and the vertical wall.

## ALLOWED SUPPORTS

Concrete - Tiles - Floor screed

## PREPARATION OF SUPPORTS

The application supports must be clean, dry, undamaged, cohesive, free from fouling and dust.


## MODE OF USE

The strap is provided with a special waxed paper film on the adhesive side. To apply, proceed with the detachment of the protective film and place the strap in its final place, with the adhesive side facing the support. Apply slight pressure with your hand to ensure proper adhesion to the support. Then continue to detach the protective film while unwinding of the roll and setting on site, taking care to avoid the formation of bubbles.

## APPLICATION METHODS

Apply by hand

## KEY FEATURES

-  Nonflammable
-  Temperature of use: +5 / +40 °C
-  UV-resistant
-  Shelf-life: 12 months
-  Use wearing protective gloves
-  Width: 8 cm

## TECHNICAL SPECIFICATIONS

Working temperature **-30 / +80 °C**

Unit weight **30 g/m<sup>2</sup>**

## CONSUMPTION

1.1 m/m: 1 metre of Proband for each linear metre, being careful to overlap the rolls of approximately 5-10 cm in correspondence with the edges of the band.

## STORAGE AND CONSERVATION

Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Store the product at a temperature between +5°C and +35°C.

## PHOTO GALLERY



## ADDITIONAL CONTENT



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## WARNINGS AND PRECAUTIONS

Butyl mastics are extremely sensitive to the action of solvents.

It is recommended to coat Proband, once placed, with elasto-plastic cement mortars or similar products (Osmocem Flex, Osmocem D, SYNTECH POLYUREA SPRAY 400). 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](http://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](http://www.azichem.com).

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

