

PRODUCTO No: 1473

## SATECMA BAND AD-08

### COLD ADHESIVE BUTYLIC BAND

#### DESCRIPTION:

It's an adhesive band made of butyl and a special non-woven polymer which supplies a watertightness reinforcement and crack bridging on the surfaces where it's applied, combined with acrylic and polyurethane waterproofing agents. Its use when treating joints between vertical and horizontal surfaces and singular points guarantees the reinforcement of the waterproofing on terraces or other building elements in a safe and quick way.

On **SATECMA BAND AD-08** it's possible to apply acrylic waterproofing agents such as IMPERMEABILIZANTE E-88, TECMA ELAST V-97 and polyurethane based ones such as TECMA IMPERAL P-98, TECMA IMPERAL 2008.

#### TECHNICAL CHARACTERISTICS:

Thickness	: 0,8 mm
Band width	: 150 mm
Tensile strength EN 12311-1	: lengthways>100N/ broadside> 100N
Breaking elongation	: lengthways 70%/ broadside 70%
Permanent adhesion test ASTM D 6195	: >70 N
Applying temperature	: From 0 °C to 40 °C
Working temperature	: From -40 °C to 100 °C

#### APPLICATION FIELD:

It's recommended when waterproofing with acrylic and polyurethane products for the following jobs:

- Watertightness treatments in joints between floors and walls and singular points when waterproofing terraces.
- Watertightness treatments in expansion joints.
- Watertightness treatments for cracks.
- Treatments when waterproofing drains and inlets.
- Watertightness treatments for drains and inlets.
- Perimetral watertightness treatments in shower trays.

#### SURFACE CONDITIONING:

Surfaces should be dry and free from grease, oil, sand, dust or any other pollutant.

Should the surface be little firm, very porous or trending to breakdown, it's recommended to apply a primer such as E-2 EPOXIDICA, TECMA PAINT A-H, IMPRIMACION A, PRIMER 1833, before placing the adhesive band SATECMA BAND AD-08. Wait till the primer is dry before placing the band.

Too rough surfaces should be smoothed in order to get a better contact with the butyl coat and thus getting a better adherence in every point. If not, the adherence would be achieved only in points coming out of the surface.

## METHOD OF USE:

Remove the plastic protection and place the product over the surface to be protected. Press on the band pushing in order to prevent air bags and to get a good adherence. Once placed, it's possible to apply any acrylic or polyurethane waterproofing agent. The application on the band should cover it completely reaching over at least 5 cm from its edges.

## SPECIAL RECOMMENDATIONS:

- Never apply on wet or damp supports unless previously applying TECMA PAINT A-H.
- Do not apply with condensation on the support.
- The product may be applied even at 0 °C and 95% relative humidity whenever the surface temperature is more than 3 °C above dew point.

## PACKAGING AND STORAGE:

The product is supplied in cartons with 8 rolls: 150 mm wide and 10 metres long. Sep the product in dry places at temperatures between 5 and 30 °C. In these conditions the product may be stored for at least one year.

\*\*The information in this technical data sheet as well as the recommendations, both oral or written or coming from tests carried out in our laboratories or by third parties, are given in good faith based on our experience and on the tests results but the are not a guarantee. Our recommendations do not exempt from the responsibility of deeply knowing the uses of the products to be used before using it and of carrying out previous tests when having any doubt of the suitability of the product for any use. The application, use and handling of any of our products is out of our control and son is under the responsibility of the person who is applying it. So, it will be responsible the person who uses the product without considering the above mentioned instructions. \*\*

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