

lastois techumbres

HIGH PERFORMANCE ELASTOMERIC WATERPROOFING FOR ROOFS

Edition: 5 04/2010 Technical department

Description:

LASTOIS TECHUMBRES is a elastic waterproofing based on acrylic copolymers used for decks, hips, valleys, chimneys, laylights, non-passable decks, etc.

Uses:

It is used for waterproofing decks, roofs and chimney borders. It can be reinforced with VELOAIS.

Features & benefits:

* EXCELLENT WATERPROOFING * GREAT ELASTICITY * GREAT RESISTANCE TO BLEAKNESS *

Surface preparation:

The background must be dry and no trace of contaminating particles, by priming conveniently.

Technical features:

Colour/s black, red tile, white

and grey.

Composition Aqueous emulsion

based on styrene acrylic copolymers

Density $1.32 \text{ Kg/L} \pm 0.05$

g/cm3 at 20°C.

Dry upon touching < 30 min. Elongation until breaking point >400%

Folding capacity under cold temper will not crack (UNE

53,358) at -5°C

Resistance to traction > 15 kg/cm2 (UNE

> 15 kg/cm2 53.165)

Solid content > 60%

Viscosity $20.000 \pm 10.000 \text{ mPa.s}$

Clean up:

Clean using large amounts of water, when is dry remove mechanically

Coverage:

2 kg per sqm

Application

- Stir the contents of the bucket until the product is completely homogeneous.
- Apply a primer according to the nature of the support.
- In vitrified supports ANDER B should be apply as primer to open porosity and improve the adhesion of coating.
- In case of porous supports a first coat of LASTOIS TECHUMBRES diluted in water can be applied as primer.
- Once the primer dries, apply a first coat of LASTOIS TECHUMBRES in which you can place a fiber mesh as FIBRAIS.
- Should be allowed to dry well before proceeding to the application of the next coat.
- Then the next layer is applied, giving several coats until the total consumption of 2 kg/m2 is get, always let every coat dry correctly before applying

the next one. .

- The surface waterproofed with LASTOIS TECHUMBRES can't have standing water.

Packaging:

Available in packs of:

5 Kilos 20 Kilos

Storage:

It is recommended to store this product for 2 years in tightly closed original packages in a cool dry place at temperatures above 5° C.

The information provided on this technical data sheet and particularly the recommendations for the application and use of the product is based on our current knowledge and are provided in good faith, considering that the products are used, handled and stored under normal conditions and within the limits of it's useful life. The possible differences between the materials, supports, and real conditions in the application site can be so important that it is no possible to establish a warranty with this document or any other information provided. The user must verify with a suitability test that the product conforms to the required use. Users should refer to the information included in the last technical data sheet edition.





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Health and safety advice:

Consult the safety information on the label on each package, and for more information refer to the product Material Safety Data Sheet.

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