



ACRIFLEX GUAINA

Liquid elastomeric waterproof sheath mono component waterbased



DESCRIPTION

ACRIFLEX GUAINA is a liquid elastomeric waterproof sheath mono component water-based, composed by resins styrene- acrylic modified and plasticized.

GENERAL FEATURES

ACRIFLEX GUAINA has a high elasticity, excellent adhesion, high resistance to water, weather and temperature changes. It is walkable if reinforced with geotextile.

APPLICATIONS

ACRIFLEX GUAINA is also used for coating supports where an elastic waterproof finish is required: plasters with micro-lesions with water infiltration, roof tiles, etc.

It is also used for waterproofing terraces and roofs of sheds and for the renovation of old waterproofing made with bituminous membranes. It is also used as external elastic coating of concrete works.

TECHNICAL FEATURES

Versions colored

Available colors white, grey, red, green

Specific weight (kg/dm 3) 1,29 \pm 0,03 Outdoor durability -dust (at 20°C, UV, UR 60%) 4 – 5 h Complete setting time 3 days

Working temperature from -20 $^{\circ}$ C to +75 $^{\circ}$ C Application temperature from +7 $^{\circ}$ C to +35 $^{\circ}$ C Recommended thickness 400-500 micron Inflammability fireproof

PREPARATION

Mix the product carefully.

After careful mixing, the product is ready to use and it requires no dilution.

For any further dilution use water for a maximum of 5%..

HOW TO USE IT

The surface to treat must be dry, clean, degreased and free from dust or other absorbent agents and polluted. The very smooth surfaces, such as ceramic or glazed brick, at first must be roughened by rotating disc sander or shot peening. In case of water stagnation it's necessary to regularize the surface before the application of the product.

It can be applied by brush, roller or spray. It can be applied without any primer on new construction supports without dust and well cohesive.

It's necessary to pretreat the support with fixative Tek-fix if you apply it on concrete or old coatings made with polyurethane foams.

At the end of application is suitable to wait at least 48 hours so the surface is perfectly walkable.



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Avoid the application during adverse weather conditions.

In order to obtain excellent waterproofing is recommended to arm the coating with geotextile.

Attention: the product reticulates only in the presence of UV rays

YIELD

About 1 kg of ACRIFLEX GUAINA for 1 m 2 of non-armed surface; about 2 kg of ACRIFLEX GUAINA for 1 m 2 of armed surface.

PACKAGING

20 kg buckets

The product is ready to use and it requires no dilution.

STORAGE

The product can be stored in original and intact containers, protected from frost and excessive heat, for about 12 months.

WARNING

During normal using conditions the product is not harmful to people handling. During application, do not eat, drink or smoke, use protective clothing such as gloves, goggles and mask.

LEGAL NOTES

The information contained in this data sheet, while representing the current state of knowledge, do not release the user from the accurate preliminary tests in their conditions of employment and exercise. We assume no responsibility for the improper use of the product.





