



FUTUR ACRIL-F

ELASTIC THIXOTROPIC ACRYLIC WATERPROOFING FOR WATERPROOFING AND DECORATION OF FACADES

Acrylic, thixotropic, elastic coating for waterproofing and crack prevention on facades formulated with internally modified resins free of plasticizers with fillers, pigments and additives that give it high resistance to weather changes and aggressive environments.

Once dry, the membrane created is completely waterproof but breathable from the inside to the outside, allowing the treated support to "breathe", thus acting as a protective skin for the building.

PROPERTIES

Thixotropic membrane without sagging on vertical surfaces.

Great elasticity of the membrane allowing it to absorb contractions and expansions.

Excellent adhesion on almost all types of surfaces.

Completely Waterproof.

Prevents cracks.

Product free of plasticizers.

Decorative membrane.

High resistance to weather changes, aggressive environments and temperatures without altering its properties.

The membrane allows the treated support to "breathe".

Easy location and repair of breaks.

Forms continuous sheets without joints or welds.

Resistance to temperature changes.

Complies with the requirements of current legislation regarding emissions of volatile organic compounds, not exceeding the strict emission limits for the year 2010 (Category A. Subcat. C: High-performance one-component coatings.

Type BA, II: VOCmax 2010 : 40 g/l. VOCmax Product: < 1 g/l).

PHYSICAL-CHEMICAL CHARACTERISTICS

Appearance*:	Thixotropic viscous liquid
Color*:	White. Other colors according to chart
Odor:	Characteristic
Density at 20 °C*:	1.380 ± 0.050 g/ml
pH:	9.5 ± 0.5
Viscosity *:	Minimum 5000 cP
Total solids content:	67%
Emulsion content:	> 47%
Drying time:	To the touch 3 hours
Repainted:	24 Hours
Performance:	1-1.5 Kg/m ²
Water vapor transmission rate:	18 g/m ² in 24h



Solubility:	Soluble in water
Presentation:	Packages of 5, 20 and 25 Kg

* Quality specifications.

MODE OF USE

Apply with a brush, roller or airless spray.

Before applying, shake the product well and check that the support is clean, dry, without residual moisture and as solid as possible. In case of loose material or in poor condition, use appropriate mortars for repair.

To apply the first layer, dilute the product with 5-15% water. For the second layer, apply directly as it comes in the container, without dilution.

To eliminate cracks and imperfections, use a fiberglass veil once the primer has been applied. Fix the veil with the primer and apply the necessary layers of undiluted product until the performance is complete.

Yield between 1 to 1.5 Kg/m².

To clean utensils, use water once the application work is finished.

Store in its original container away from frost, direct sun and extreme temperatures.

Do not apply at ambient temperatures below 5 °C or above 45 °C. Do not apply at risk of rain. Apply in places with good air renewal. In case of insufficient ventilation, use an appropriate protective mask.

APPLICATIONS

Waterproofing, protection and decoration of facades.

Very useful in all types of construction and masonry companies, applicators, painters, maintenance personnel of large communities, repairs of hotels, residences, social centers, shopping and sports centers, etc.

Compatible with a wide variety of materials: Concrete, mortar, ceramics, well-adhered old paints, etc.

The information and recommendations we provide are based on our Research and experience and we believe they are correct. Since the application of the products by our Clients is beyond our control, we cannot assume responsibilities arising from misuse of our products.