

CAPRI ELASTOMERICO FIBRATO – *elastomeric fibrato cycle*

Elastomeric wall coating for exterior reinforced with synthetic fibers. It is formulated with top quality acrylic resins and selected quartz aggregates that give it a very good resistance to temperature range action of the saltiness, the alkalinity of the sea and weather conditions. It has an excellent anchorage to the substrate and it provides for a very long time a high protective action of the surfaces. The presence of synthetic fibers helps to prevent cracking of the coating. It can be applied on various types of surface, if equipped with good hardness and cohesion.

SPECIFICATIONS

Composition: styrene-acrylic polymers in water dispersion, selected quartz sands, calcium carbonate.

Dried product appearance: matt.

Solid content: 80%±2.

Particle size: 1-1.2 mm.

Abrasion resistance: excellent.

Weathering resistance: excellent

Strength of adhesion to the substrate: excellent.

Water repellence: excellent.

Average thickness of coating: 1.5-2 mm.

Ph: 8-8,5.

Application: steel/plastic trowel.

Dilution: ready to use.

Yield: (1 coat) 2 Kg/sq.m. according to the substrate.

Drying time: dried in depth after about 18 hours, depending on the environmental conditions.

UNI EN 15824

CE

Outdoor wall coating based on acrylic binder.

Vapor permeability coefficient: V_1

Water absorption: W_1

Adhesion: ≥ 0.3 MPa

Durability: ≥ 0.3 MPa

Thermal conductivity: ($\lambda_{10,dry}$) 0.83 W/m-K (tab. value; P=50%)

Reaction to fire: Euroclass F

METHOD OF USE

Ensure that the surface is thoroughly dried and aged. If necessary, take measures to reconstruct or consolidate the surface by using specific products. Remove any mold, efflorescence and any old peeling paint by brushing or washing. Remove any deposits of dust, smog or other by brushing. Level any irregularities in the surface and treat holes, cracks, crevices and gaps.

- **New surfaces:** be sure that the plaster is completely seasoned (at least 4-5 weeks). Apply a coat of **Fix Nitro alla Pliolite**. When dry, apply a layer of quartz paint **Microfin Quarz Super** in a similar tone of the finishing and allow to dry. Complete applying one coat of **Capri Elastomerico Fibrato** by a steel trowel, spreading the product uniformly; during the step of drying, finish the surface with a trowel with very narrow and regular movements.

- **Already painted surface:** remove the old paint with paint remover **Express** and remove any scraps; eliminate the cracks with stucco, if necessary; then proceed as above.



CLIMATIC CONDITIONS

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To avoid compromising the optimal performance of the product, we recommend the application in specific climatic conditions:

- Apply at temperatures between +5 °C and +35 °C;
- Avoid the application on surfaces heated by strong sunlight,
- Avoid application when rain is imminent,
- Avoid application in presence of moisture;
- The painted surface must be kept away from rain and humidity for 48 hours.

USEFUL TIPS:

- Store at room temperature.
- Close the container tightly after each use.
- Protect surfaces not to be painted (windows, tiles, glass etc ...).

Protect from frost.

Packaging: 25 Kg.

Color: white, Allegro color chart, tint on request.

Washing tools: use water immediately after use.

Specification Item

> Protect all surfaces not subject to application of paint.

> Preparation of the surface by manual brushing or washing with high pressure washer machine, depending on the nature and intensity of the dirt. If the surfaces to be treated were covered with organic paints is advisable the total removal of these paintings.

> Application of outdoor wall coating based on acrylic binders reinforced with synthetic fibers **Capri Elastomerico Fibrato** (Caf) with a finished thickness of about 1.2 mm, equivalent to an average consumption of 2 Kg/sqm, applied in one coat by a trowel, after preparing the substrate with a normalizing primer **Fix Nitro alla Pliolite** (Caf) and a coat of quartz water-paint **Microfin Quarz Super** (Caf) in the same tone of the finish.

> All applications must be performed on completely dry surfaces, with the ambient temperature and that of the surfaces to be painted between +5 °C and +35 °C with relative humidity not exceeding 80%. If you ever experience environmental conditions other than those mentioned above, as well as in the presence of wind, dust, smoke, etc ..., the application should not be initiated.