NUOVA CAF S.r.I.



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ELASTICOL FONDO – elastomeric fibrate cycle

Elasticol Fondo is a leveling elastomeric product. It is formulated with acrylic resins dispersions with exceptional permanent elasticity and reinforced with synthetic fibers and it adapts to the movement of the surface without cracking and is therefore suitable for interventions in presence of cracks and micro-cracks.

SPECIFICATIONS

Performance: permanent elasticity also able to endure considerable stresses; excellent adhesion; high water repellency

and resistance to soiling; it offers a high degree of protection against aggressive environmental conditions.

Composition: styrene-acrylic resins, synthetic fibers, selected aggregates with lamellar structure.

Solid content: 58±2. Particle size: 60-70 μ.

Viscosity at 20°C: 28.000 cps + 2.000 cps (A6 20').

Abrasion resistance: excellent.

Average thickness of the film: 70-80 µ. Weathering resistance: excellent.

Strength of adhesion to the substrate: excellent.

Ph: 8,5-9

Application: brush, roller.

Dilution: ready to use, max. 5-10% water.

Yield: 1.5 - 2 sqm/L, depending on the absorbency of the support.

Drying time: 16-24 hours, in normal condition of temperature and humidity.

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.

If in the surface to be treated there are cracks, due to settling or other reasons, it must open them, soak several times the edge with **Primer Consolidante** and once dry close the cracks with a stucco formed by **Elasticol Fondo** mixed with fine-grained sand. Otherwise apply **Primer Consolidante** on the entire surface. Wait at least 12 hours and proceed applying **Elasticol Fondo**. The apply **Elasticol Finitura** in the desired tone.

CLIMATE CONDITIONS

To avoid compromising the optimal appearance and performance of the product we recommended that it be applied only in specific climate conditions:

- Apply to 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 case of humidity;
- Surface must be protected from rain and damp for approximately 48 hours.

The technical information contained in this technical sheet are based on our practical experience and laboratory testing and are purely indicative. We offer products and operating systems in perfect correspondence with the highest quality standards, provided that the instructions for use are followed in accordance with the needs and the professional knowledge of utilization. The application of the products takes place outside of our control and therefore is under the sole responsibility of the customer. Our technical department is always at your complete disposal to provide any further information or clarification.

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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: 14 L. Color: white.

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.
- > Application of elastomeric-fibrate undercoat **Elastocol Fondo** (Caf) respecting an average consumption of 0.700 L/sq.m, by roller or brush, after preparing the undercoat with a layer of solvent-base primer with a high consolidating power **Primer Consolidante** (Caf).
- > 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.

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