



IMPREGNANTE EPOSSIDICO BICOMPONENTE – *industrial products*

Bi-component epoxy primer, transparent, solvent-based, for the consolidation and protection of concrete substrates. Ideal as a primer for epoxy coating systems for industrial flooring or as a primer for epoxy coating systems for concrete surfaces.

SPECIFICATIONS

Viscosity TAZZA F / 8: about 12 seconds.

Dried product appearance: gloss.

Mixing ratio: mixing one part by weight of component A with one part by weight of component B.

Pot-life at 20 ° C: 12 hours.

Application: roller, spray, airless, brush.

Dilution: ready to use.

Yield: 7-9 sqm/L, 1 coat.

Drying time at 20 ° C: 8-12 hours to the touch, hardened depth in 24 hours.

Recoat: 24 hours, in normal conditions of temperature and humidity, but no later than 48 hours in order to allow a better grip of the topcoat.

METHOD OF USE

- *Surface preparation:* The concrete surfaces must be completely dry before being treated, with a moisture value not higher than 20%, free of dust, grease, oils, asphalt or old paint. If the surface to be treated is too smooth or even polished, it is necessary to sand it with appropriate mechanical means in order to allow a better adhesion of subsequent layers of paint. The new concrete must have at least 28 days of curing before starting the painting cycle.

- *Application:* Apply **Impregnante Epossidico Bicomponente** (Caf) without creating thick; mixing one part by weight of component A with one part by weight of component B. If the product is used as a finishing product, apply a second coat after 24 hours. It is recommended the overcoating between 12 and 48 hours from the application.

CLIMATIC CONDITIONS

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 ...).

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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Protect from frost.

Packaging: 5 L. component A + 5 L. component B.

Color: transparent.

Washing tools: use nitro thinner immediately after use.

Specification Item

> Protect all surfaces not subject to application of paint.

> Preparation of the substrate by manual brushing or washing with high pressure washer machine in order to remove all traces of rust, old paints not well anchored; degrease using a nitro thinner.

> Application of one coat of bi-component epoxy primer **Impregnante Epossidico Bicomponente** (Caf), mixing one part by weight of component A with one part by weight of component B.

> 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.