

TECHNICAL DATA

CORU ENPOXY WB



PRODUCT DESCRIPTION

It is a solvent-free, two-component, floor moisture barrier and primer consisting of component A epoxy resin and component B amine-based epoxy hardener.

AREAS OF USE

- It is a floor primer used to prevent dust on damp and dusty surfaces, to cut moisture and to ensure adhesion.

FEATURES

- It is a solvent-free primer.
- Prevents dust and provides a hygienic environment.
- It eliminates the adhesion and swelling problems (reaction deteriorations) caused by the adhesive on the ground.
- It has high adhesion and bonding strength.
- It is resistant to water, moisture and heat after application.
- It provides great convenience in cleaning the floor after priming.
- Provides a bright and smooth surface appearance.
- It is resistant to simple solvents and acids.
- It can be applied to slightly damp surfaces.

APPLICATION

The surface on which the primer will be applied must be clean, free of oil and dirt, especially dry, and repaired.

Mixture

The entire hardener is poured into the main material and mixed until a homogeneous mixture is obtained without entraining air. To ensure that the mixture is completely made, transfer the materials to another container and mix again until a smooth mixture is obtained. The mixing process should be done with an electric mixer, and it is applied to the surface with a brush or roller. Under normal conditions, the curing period is 2-3 hours and the drying period is 24 hours. The period is shortened in hot environments and this period may be extended in cold environments. In order to avoid the problem of unreacted resin remaining on the surface of the container, pour it into a separate clean container after making the mixture, mix it again and use it. Carbonization problems may occur on the surface in applications below 5°C.

STORAGE, PACKAGING, CONSUMPTION

- It should be protected from adverse weather conditions.
- It should be stored in a dry, cool, closed environment (+10 °C and +25 °C).
- The opened and mixed product should be consumed immediately.
- It has a shelf life of 12 months in its unopened packaging, in dry places at a minimum temperature of +5 °C.