



BI-COMPONENT EPOXY PRIMER FOR DAMP CONDITIONS

PRIMER WET is a free solvent resin, low viscosity, applicable in a single layer. It is specially designed to increase adherence of waterproofing systems based on continuous membranes basically , TECNOCOAT P-2049-pure polyurea membrane, DESMOPOL-polyurethane membrane, even on substrates with high residual moisture. Application is recommended on porous surfaces such as concrete or mortar.

USES

- It is specially designed to increase adhesion of our systems based on continuous waterproofing membranes, TECNOCOAT P-2049, pure polyurea membrane, and DESMOPOL, polyurethane membrane, even on substrates with high residual moisture.
- To apply on porous surfaces such as concrete or mortar.
- It's a mixture of a two component, epoxy resin without solvent
- Removes residual moisture from mortar or concrete type supports up to 98%.
- It can be applied on porous surfaces: concrete, cement, etc.
- Respect existing structural joints (not covered with PRIMER WET).
- Applied by trowel.
- Do not use with groundwater pressure.

Approximate consumption	600 g/m ²
Transitable 20 °C	3~6 hours
Repainting time	3~6 hours
Operating Temperature	5~35 °C
maximum moisture (residual)	±98%



PRESENTATION

Metal tins of:

COMPOSANT A: 11,70 kg + COMPOSANT B: 3,30 kg



EXPIRY

12 months each product at temperatures between 5° C and 25° C, provided it is stored in a dry place. Once the tin has been opened, the product must be used immediately.

APPLICATION

- The surface should be strong, firm and free of dust, dirt, or other elements that may be separating elements such as paint, adhesive residues, lime ... any screed or existing substrate, not resistant to moisture, also it should be removed. Concrete curing agents, additives and surface hardeners, or residues of pampering should be affecting the adhesion, so it should be removed by shot-blasted, sanded, hot air or compressed.
- The original packaging resin and hardener are pre-measured to exact quantities. The curing agent (component B) is added to the resin (component A) and stirred with spiral rod at low speed until a uniform consistency and colour. It is very important that the components of the resin are thoroughly mixed.
- Apply at temperatures above 10 ° C.
- Apply the layer of PRIMER WET with a trowel. While PRIMER WET is still fresh, it should smoothing trowel marks a short nap roller, which should be wet before with the same product.
- The application thickness should not be less than 350 microns. (Aprox.600 g/m²). It is important that the application is continuous and free of pores or cavities; otherwise the application should be repeated.

HANDLING AND TRANSPORT

These safety recommendations for handling are necessary for the implementation process as well as in the pre-and post, on exposure to the loading machinery.

- Skin protection: Use rubber gloves, remove immediately after contamination. Wear clean body-covering. Wash thoroughly with soap and water after work and before eating, drinking or smoking.
- Eye / Face: Wear safety goggles to prevent splashing and exposure to particles in air.
- Waste: Waste generation should be avoided or minimized. Incinerate under controlled conditions in accordance with local laws and national regulations.

Anyway, consult the safety data sheet of the product, are publicly available.

For other types of surfaces, for further information on the application procedure execution, or for any questions added, consult our technical department.

PROPIERTIES

PROPIERTIES	RESULT
Density at 20 °C	1,54 kg/l
Yield	600 g/m ²
Pot life at 20 °C	±20 min.
Practicable at 20 °C	3-6 hours
Recoat time at 20 °C(if will be required)	3-6 hours
Temperature for use	5 ~ 35 °C



Max. moisture on surface

±98%

