



IMPRIMACIÓN AUTOEPOXI W

WATER PRIME OF TWO COMPONENTS

Aqueous prime of two components, based in epoxy resins of very low viscosity, that gives the product the capacity of good penetration on all different surfaces.

USES

Adherence prime of very high capacity of penetration on surfaces such as: concrete, mortars, fibrocement, for all product range of epoxy based resins, in particular for the auto-levelled mortar AUTOEPOXY W.

SURFACE PREPARATION

The surfaces to treat, must be clean (exempt of grease, oils and other possible contaminants that may effect the adherence of the product) and dry. It's recommended to prepare the surface by mechanical means: shot-blasted or drilled, in order to obtain an open porous surface that facilitates the penetration of the prime on the surface.

INSTRUCTIONS FOR USE

Component A: Base; component B: reactor or hardener agent.

Empty completely component B onto component A. Mix it with mechanical agitator of low revolutions (approx. 600 r.p.m) till obtained a perfect homogenisation.

Add water and mix it again until reached a perfect homogenisation (5 minutes minimum). The application of the mix can be done by brush or roller, but without leaving a too thick coat.

The mix proportions are: 3kg of base, 1.8kg of reactor, 1.8 kg of water.

Indications:

- do not apply in temperatures inferiors to 10°C
- The minimum age of the concrete will be 3-4 weeks depending on the environment weather conditions.
- Apply the coat between 12-48 hours, depending on the environmental temperature.



CONSUMPTION

80-150g/m² of IMPRIMACION AUTOEPOXY W, depending on the roughness of the surface, the type of surface, the type of tools and the type of workmanship.

COLOURS

Colourless.

PACKING AND STORING

The prime AUTOEPOXY W is presented in the following barrels:

Part A (BASE): 3kg

Part B (Reactor/Hardener): 1.8kg

Both barrels are hermetic, according to EC packing and storing directives for chemical products.

For its storage, maintain the product in its original barrels, well closed and keep away from bad weather.



HYGIENE AND SAFETY

Epoxy Resins may effect the mucous and skin, therefore it's recommendable to use gloves and protector glasses during its application. Further information, see product label and consult the security file.

SPECIFICATIONS

Type: Epoxy resins of two components	
COMPONENT A	COMPONENT B
Aspect: Viscose liquid of beige colour	Aspect: Líquido transparente incoloro
Density: 1,06 ± 0,03 g/cm ³	Density: 1,15 ± 0,05 g/cm ³
Viscosity (A4, v20, 25°C): 4500 ± 1000 cP	Viscosity (A4, v20, 25°C): 3500 ± 1000 cP
Dry extract: 50,0 ± 3,0%	Pot life: 30 - 45 minutes
pH: 9,5 ± 0,5	Total dry time: < 24 hours
Mix proportion A/B/ Water: 100/60/60	