

## PREPOX H2O

### EPOXY PRIMER WET SURFACES

**Description** PREPOX H2O is a two-component, low-viscosity, high-penetration epoxy primer for supports with residual moisture.

- Fields of Application**
- As a primer for supports with high porosity. In this case it is recommended to mix with quartz in a 1:1 ratio.
  - For multilayer floors: apply one or two coats of PREPOX H2O dusting quartz when it is still fresh.
  - As a primer for LUNIK flooring systems.
  - On dry mortars (28 days) apply a layer of PREPOX H2O, and when it is still fresh continue with an epoxy or microcement finish.

**Surface Preparation** The product confers sufficient adherence without the need for mechanical preparation. If necessary, the preparation will be by milling, shot blasting or sanding, depending on the support and subsequent treatment.

#### Technical Data

Color	Transparent
Pot life at 22°C	40 minutes
Application temperature	Between 10°C and 30°C
Density	1,05 g/cm <sup>3</sup>
Solids content	100%
Consumption	Between 250 g/m <sup>2</sup> and 500 g/m <sup>2</sup>

**Mixing** PREPOX H2O is presented in containers with the appropriate proportions for the mixture of the two components. In no case are partial mixtures recommended.

Add Component B to Component A and mix at 300-350 revolutions for 3-5 minutes using a drill fitted with a stirrer, until a homogeneous product is achieved.

## Application

Union source: apply with a brush, roller without diluting and carry out the following work phase between 1 and 4 hours. In case of use as a consolidator of the support, before the application of the hydraulic mortars, 150 g/m<sup>2</sup> of Prepox W must be applied, diluted with 20% of water, the next work phase will be carried out between 30 minutes and 4 hours depending on the conditions. environmental.

Consolidator for renders and degraded surfaces: apply a first coat with a brush, roller or airless of Prepox W diluted with 10% water, after 10-16 hours apply a second coat of Prepox W undiluted.

## Conservation

It is presented in hermetic containers and approved in accordance with the EU guidelines for the packaging and storage of chemical products. Avoid frost and temperatures above 35° C. The product can be stored for one year in original and closed containers and covered places.

## Precautions

In case of contact with the eyes, wash them with plenty of clean water and consult a doctor. Hands and skin should be washed with hot, soapy water. Avoid release to the environment.