

## PREPOX FLEX

### FLEXIBLE EPOXY PRIMER

**Description** Ecopox Primertac F is a solvent-free, low-viscosity, somewhat flexible, two-part epoxy adhesion promoter with a high solids cycloaliphatic hardener.

- 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 preparation will be by milling, shot blasting or sanding, depending on the support and subsequent treatment. The support must be firm (minimum tensile strength of 1.5 N/mm<sup>2</sup>), clean of dust, grease, oil, other old paint and dry (maximum humidity allowed 4%). PREPOX FLEX must not be applied on supports that show exudation and/or humidity (the product is not breathable).

**Technical Data**

|                         |   |
|-------------------------|---|
| Color                   | Transparent   |
| Pot life at 22°C        | 25 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 FLEX 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

It is applied with a brush, roller without diluting. The formation of puddles must be avoided.

Tools are cleaned with solvent.

## 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.