

# FLOORINGS AND COATINGS IN RESIN ANCHORAGE, CONSOLIDATING, PRIMER



**EPOXY SYSTEM (A+B)** 

### **DESCRIPTION**

Two-component water-based epoxy system that after cross linking has good adhesion on different substrates (tiles, concrete and old resins).

Compared to water-based epoxy systems available on the market, it has a faster touch out-of-touch.

## **USE**

Tile primer.

Primer for concrete supports and old resin coatings.

## PREPARATION OF THE SUPPORT

Surface abrasivation and dedusting.

In the case of newly built concrete, wait 28 days.

N.B.: proper surface preparation is essential to ensure the durability of floor products.

#### **APPLICATION**

Pour component "A" into component "B" and mix carefully for at least 2 minutes until a homogeneous mixture is obtained. Apply the product using a roller or brush.

The product consumption is about 0.13 kg/m<sup>2</sup>.

# **TECHNICAL SPECIFICATIONS**

PRODUCT DATA	
Colour	White
Specific gravity (at 25 °C):	
mixture (A+B)	1,30 +/- 0,05 g/ml
Viscosity (at 25 °C): mixture (A+B)	600 +/- 160 mPa·s
Dry residue (A+B)	62% by weight and 50.6% by volume
VOC ready to use (Legislative Decree 161/06)	< 50 g/l
Solvent for cleaning tools	Water
Storage	12 months store in a dry place at a temperature between 15 °C and 35 °C
APPLICATION DATA AND TIMES	
Mixture ratio	by weight: A=100, B=56 by volume: A=100, B=195
Pot-life (50% R.H.)	at 10 °C 3.5 hours at 25 °C 2 hours at 35 °C 1.5 hours
Dry to the touch (50% R.H.)	at 10 °C 8-10 hours at 25 °C 2 hours at 35 °C 1.5 hours
Coverage (50% R.H.)	at 23 °C 12 to 36 hours

Environmental conditions of use	Temperatures between +15 °C and +30 °C and R.H. < 70% Minimum operating temperature: 5 °C
PERFORMANCE TECHNICAL DATA	
Appearance	Satin

Product for professional use, the buyer undertakes to follow the above warnings in the application of the purchased product and the instructions in the safety data sheet.