13/04/2018 - This version supersedes all previous ones.



# **SLATE FIX**

# Colourless fixative coating for ceramised and slate-treated sheaths



## **Description**

Colourless fixative water based coating. Before application is milky white, once dry it becomes transparent.

### Fields of use

SLATE FIX is used to protect and fix ceramised and slate-treated sheaths on b.p. membranes, giving them also a bright appearance.

# Chemical composition

Modified acrylic copolymers and additives dispersed in water.

#### lise

Keep away from frost: the product has to be stored at a room-temperature above +5°C; it is highly recommended to apply the product at a minimum environmental-temperature above +10°C and do not apply when rainfall or cold are forecast, avoiding conditions of extreme heat or warm also while the paint film is drying.

It is very important that the concrete's surfaces to be treated are as dry as possible, clean and free from oils and chalking powders.

SLATE FIX is ready to use, to be applied by brush, broom, roll or spray.

SLATE FIX can be applied in one coat with a dilution of 10% in case of new mineral finished membranes application.

For the use on "old" membranes, which appear to be dusty and with issues of mineral loss, is recommended the application of two coats to get a better penetration to the support and good cohesion of the mineral slates; the first coat should be diluted to 15-20%, the second, applied after the drying of the first, or as it is or with a dilution of 5-10%.

To improve the aesthetic appearance of the mineral membrane (wet effect) and renew the colours, the material can be applied in a single coat diluted with water to 20 to 50% according to the superficial effect that you'll want to give. The consumption is 100-200 g/m² of diluted product or as it is, depending on employment.

#### **Shelf life**

Store the product in its original pail, sealed and at temperatures between +5°C and +35°C, protected from direct sun light and frost.

### Technical data

Technical characteristics	Norm	Value
Appareance		Opalescent white
Colour (once dry)		Colourless
Shelf life in closed original container		12 months
Density at +20°C in kg/l	EN ISO 2811-1	1,00 - 1,05
Solid Content at +130°C	EN ISO 3251	10% - 15%
Viscosity DIN 4 at +25°C	EN ISO 2431	15" - 20"
Drying Time at +20°C		1 h
Closed-cup flash point		Not flammable

### **Packaging**

Pail size	Pails per pallet
15 kg	42

We reserve the rights to change or modify the nominal values without prior notice or advice. The information contained in this data sheet are based on our experience. We cannot take any responsibility for a possible incorrect use of the products. The customer has to choose under their own responsibility a product fit for the intended use.