

RESINELASTIC PR



It is certified for contact with drinking water

Excellent adhesion on mineral surfaces



Code

1215

Description

Two - component mortar based on cement, aggregates and resins in emulsion with high elasticity to be applied by brush or by roller.

Use

This product is used for the waterproofing of wells, terraces, bathrooms, showers, swimming pools, foundations, balconies and parts of the wall that is not slightly seen below the surface of the road. It is a product for an elastic skimming for the protection of plasters, plasterboard with cracks. « RESINELASTIC PR » may be covered with ceramic articles, or dispersion acrylic resins, or left as it is. This product has been certified to be suitable for contact with drinking water.

Appearance of the film

Matt

Color

Cement grey

Components

2

Hardening	Hydration of the cement and union of the polymer
Specific weight	From 1,720 gr/ml
VOC	4 gr/ liter
Minimum thickness	1 - 2 mm
Theoretical consumption	Application with a brush or a roller about 0,800 - 1 kg / m ² for 1 mm of thickness Application by spray with a plaster sprayer 2,4 kg / m ² for 1 mm of thickness
Flash point	Component A > 114°C
Preparation of surfaces	Carefully clean the surface by removing dust, all parts that are peeling off, grease and other contaminants, by pressure washing. In case of degraded surfaces, remove all parts that are peeling off and restore with suitable mortars.

Preparation of the product

Add the component A (powder) to the component B under mechanical stirring until you obtain a homogenous and thixotropic mixture.

Application of the product

« RESINELASTIC PR » must be applied within 60 minutes of mixing. Apply a first shaving coat with a brush or a roller, spread a plaster mesh and finish. After 4 - 5 hours, apply a second layer in order to fully cover the mesh.

Environmental conditions

Ambient temperature: from + 10 to 40° C
 Temperature of the support: > 10° C
 Humidity: 0 - 80 %
 In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.

Time of overpainting

Minimum (hours)	10° C	20° C	30° C
	5 days	2 days	24 hours

Application

Spatula, plaster sprayer.

Shelf life

1 year in a cool and dry place (max 40° C))

Packs

Comp A Kg. 20,000 CompB Kg. 10,000