

Description

Mono-component, ready-to-use smoothing compound in water dispersion, based on special hydrophobic, acrylic resins

Easy to use, R312 ERRE-FAST XL it's particularly suitable for low smoothing on any substrate, also on ceramics, as long as properly prepared. The rheology of the product allows an easy application and the long open time allows wide workability, so to reach the desired aesthetic effect.

- Good water resistance
- Good traspirability
- Good filmation also at medium low temperatures
- Could be coloured with suitable waterbased pastes

Usage

Overcoatings and decorative floors.

Preparation of the substrate

Concrete surfaces shall be solid, levelled, absorbent, not polluted by oils, powders or other substances. Ceramic surfaces shall be degreased and if possible abraded. We suggest the use of a primer:

- on absorbent substrates, to homogenize the absorption of the substrate and so optimize the open time
- On ceramic substrates, Or particularly smooth surfaces, to optimize the adhesion and promote the best grip for the smoothing

In case of deep joints between the tiles, provide appropriate sealing.

When applicating on floor, it is necessary to apply a layer of epoxy resin R122 PRIMER HS, for a consumption of 0,25/0,40 kg/m² and sowing of R825 QUARZO B1 (or B2) until saturation. After hardening eliminate the exceeding quartz.

Application

Before the application homogenize the mixture with a spatula or a low-speed rotation stirrer. apply the product quickly using an american squeegee or a stainless steel trowel. Avoid excessive thickness and foresee a superficial protection with suitable painting cycle; this will improve the mechanical resistances of the surface and help in obtaining the desired glossy-grade.

In case a solventborne finish is needed (R451 TOP-CLEAR SOL), apply R532 TOP-CLEAR SATINATO like first coat.

1/2 R312 – 1 Febbraio 2021

R312 ERRE-FAST XL

Technical Data

Colour lvory

Specific weight at 25°C 2,20 +/- 0,1 g/ml

Viscosity Paste-like Dry residue 83%

Yield Average Consumption 1,0 kg/m² (varies in

function of the roughness)

Tacky free at 25°C + 65% R.H 2-4 h. Overcoating at 25°C + 65% RH. 4-6 h.

Drying at 25°C + 65% R.H 24 h. (48 h. complete)

at 25°C + 65% R.H Overcoatable

Temperatures between +7°C and +30°C + R.H< 75% Usage conditions

Water 5, 10 e 20 kg

Usage conditions
Tools cleaning with
Package
Storage 24 month, in a dry and protected place, at a

temperature between 5°C and 30°C

WARNING

Hazard classification: The product is not classified as hazardous with regard to

For further information the Security Data Sheet is available on request.

NOTES

The mixing with high-speed drill might originate a strong diminuishing of the viscosity; the rheology of the product that returns optimum within few hours. Avoid the applications in case of ground-up humidity.

All information in this sheet are based on our best practical lab-experience. The variability both of the site condition and of the application type, do not allow giving specific guarantees, expressed or implied, neither on the product laid, nor on the cycles suggested in the documentation or as far as the indicated yield. It is a responsibility of the customer managing the products, to follow the indications of the SDS and to verify the suitability of the application system with every single application, conducing further specific and appropriate tests.

ErreLAB S.r.I. • Via Volta, 45 • 10040 Druento • TO • Tel. +39 011.9941831 - Fax 800.010165 • www.errelab.com • inforlab@errelab.com P.IVA e Codice Fiscale 10752720010 · Numero REA 1158980 CCIAA Torino · Capitale sociale Euro 50.000,00 i.v.

2/2 R312 - 1 Febbraio 2021