EPOAIS PIN, EPOXY FLOOR PAINT

Description

EPOAIS PIN is a two-component epoxi paint, ease of applying very suitable for the protection and covering of concrete pavements or mortar screeding. It has high chemical and mechanical properties. Available in colours: grey, red and green.

Aplication

Suitable for painting floors in several applications such as garages, offices, industry, industrial buildings, stores, etc. It is not suitable for applycations in exteriors.

Surface preparation

The surface must be clean, free of greases and elemts which can decrease the adherence. Mortars and concretes must be cured at least for 28 days without rising-dump. They must have a properly mechanical resitance.

Modes of application

Each component must be homogenized separately.

- Blend the content of both packages separately or according with the admixure proportions (the proportion has to be the exact). The admixture can be done manual or by a low-revolution electric mixer.
-Apply on the support by brush or roller.
- 8 or 12 hours must be spent before applying the second hand in order to achive the chemical adherence between layers.
- Over supports made of concrete or mortar IMPRIDUR must be used as a primer.
- Is advisable to do a mechanical preparation on the support.
The application must be done with temperatures over 8ºC and below to 25ºC.
- The RH must be below of 75%.while the application.

Clean up

The tools used in the application must be cleaned with epoxi solvent while the material is wet.

Data sheet

DensityComp. A 1,58 kg/lt, Comp. B 1,032 kg/lt

Drying time12 hours.

Open timeUseful admixture-life from 30 to 40 minutes.

Colour/sWhite

Mix proportion85 A 15 B

Time for enabling traffic48 hours.

Performance

1 kg/2 sqm in two-hands

Storage

2 years in their original packages, tightly closed, keeping them away from the weather and stored in fresh and dry place.