

teais hormiprotec

Paint protection for concrete against the carbonation

Edition: 2 10/2010 Technical department

Description:

TEAIS HORMIPROTEC is a paint based on acrylic and special resin that fully protects the concrete against the carbonation, at the same time it constitute a decorative and durable coating.

Uses:

TEAIS HORMIPROTEC is used in new construction in which it is needed to give protection to anticarbonation concrete structure, in works where it has been made corrosion repair structures, etc..

Features & benefits:

* ANTICARBONATION REVETMENT *DURABILITY *VERY GOOD AESTHETIC APPEARANCE*

Surface preparation:

The application surface should be clean, free of dust, grease, parting compound.

The concrete must be at least 28 days of curing, and repair mortars at least one week cured.

Clean up:

The tools can be clean with water while the product is still fresh.

Aspect Smooth satin
Density 1,54 kg/lt
Dry for repainting 12 hours
Dry upon touching 1 hour
Solid content > 60%
Temperature of work 8 to 30°C

Technical features:

Viscosity 40,000 +/- 10,000 mPs

at 20°C

Coverage:

3 sqm/kg

Application

- Apply by brush, roller or airless equipment.
- In case of new surfaces it can be applied our primer IMPRIMAIS MU.
- In brackets already painted proceed to clean them before the application of the paint.
- TEIAS HORMIPROTEC has to be applied in two or three coats waiting complete drying between coats.
- TEAIS HORMIPROTEC should not be applied with wet surface, with moisture condensation, or in anticipation of rain or frost, or with high winds or with

any adverse weather circumstance.

- it is water vapour permeable, so it allows the perspiration support.
- It is waterproof rain.
- It is a very appropriate preventive protection for concrete in aggressive environments.
- The new concrete should have be at least 28 days of curing and good superficial cohesion.

Packaging:

Available in packs of:

Storage:

A year in tightly closed original containers, kept in cool, dry place, protected from the weather.

Health and safety advice:

Consult the safety information on the label on each package, and for more information refer to the product Material Safety Data Sheet.

The information provided on this technical data sheet and particularly the recommendations for the application and use of the product is based on our current knowledge and are provided in good faith, considering that the products are used, handled and stored under normal conditions and within the limits of it's useful life. The possible differences between the materials, supports, and real conditions in the application site can be so important that it is no possible to establish a warranty with this document or any other information provided. The user must verify with a suitability test that the product conforms to the required use. Users should refer to the information included in the last technical data sheet edition.





PROFESIONAL CONSTRUCTIVE SOLUTIONS

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