BLATEM PINTURAS
Evolución Constante
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Technical data sheet

ROOF TILE PAINT

DESCRIPTION

High quality matte paint for tile roofs, formulated with pigments that increase solar reflection.For protection and restoration of porous ceramic tiles, high resistance over time and outdoors.

PROPERTIES

- High resistance over time.
- Permeable to water vapour.
- Rain waterproof.
- Very good adhesion through physicochemical cohesion.
- Good yield.
- Easy application.
- Good covering power.

APPLICATIONS

For decoration and protection of sloped roofs with porous ceramic tiles, fibre cement, cement and concrete (non-hydrofuged).

TECHNICAL CHARACTERISTICS

Nature: special resins.
Appearance: smooth and matte.
Colours: rojo teja (brick red), marrón (brown), pizarra (slate grey), terracota (terracotta).
Density: 1,4 ± 0,2 g/ml depending on colour (UNE-EN-ISO 2811-1).
Covering power: good.
Yield: 6-8 m²/L and coat.
Drying: 30-60 minutes.
Viscosity: 85 ± 25 U.K. (Krebs units) at 25 ± 10ºC (UNE 48-076).
Overcoating: 6-8 hours.
Utensils: water cleaning.
Conservation: over a year in its sealed original packaging.
Non flammable.
VOC: 2004/42/II (A/c) (75/40) Max. VOC: 20 g/L.

SURFACE PREPARATION

Surfaces must be free from dust, grease, mould, dirt, leaves, and other materials etc. and consistent.
If the surface was previously painted, remove loose parts.
Fill cracks, holes, etc. and let dry.
Moisture content of the surface to recoat must be checked.
If the surface to recoat has moisture infiltrations or a moisture content over 4%, do not apply the product.

INSTRUCTIONS FOR USE

The product should be applied according to the indicated yield, in 2 coats or more.
If the surface is in good condition, apply the product directly.
If the surface is eroded, apply a first coat of the product diluted to 50%.
The product is mainly applied with spray-gun (airless, aerographic, airmix) but also can be applied with a brush or a roller.
If applied with brush or roller dilute the product to 0-10% . If applied with spray-gun, dilute 10-30%.

RECOMMENDATIONS

Do not apply with rainy weather or temperatures below 8ºC or strong wind.
Do not apply the product on surfaces exposed to strong insolation.

Do not apply the product with relative humidity over 80%.
The surface must be dry and non-condensing.
Respect regulatory safety measures relating to traffic on sloped roofs and/or poorly resistant.
Stir the content of the container until its perfect homogenization.
Avoid exposure of containers to both high and low temperatures.

PACKAGING

Available in 15L.
Colours: rojo teja (brick red), marrón (brown), pizarra (slate grey), terracota (terracotta).

STORAGE

Storage time: over a year in its original closed container and sheltered from weathering (covered and at temperature between 5 and 35ºC).

SAFETY INFORMATION

Contains: BIT CAS nº 2634-33-5.
May produce an allergic reaction.
Keep the product out of reach of children.
Safety data sheet available on request.
Read label before use.

FECHA..: 05/05/17

The data provided in these technical specifications have been made by the technical services of this company and they should be followed for proper product application.
As the application will be made by the client out of the possibility of control of the company, in case of not follow the instructions will be the sole responsability of the costumer.
It is also your responsibility not to take the appropriate measures in order to comply with legislation.
The information contained in this technical datasheet from this product are the knowledge from tests performed by the technical services of this company. But considering that the paintings in certain circumstances are beyond our control, especially in its application, we can only guarantee the quality of the product itself. The company reserves the right to modify the contents of this technical datasheet without notice.