



RUST EFFECT

TECHNICAL DATA SHEET

DESCRIPTION OF THE PRODUCT

RUST EFFECT: Ready-to-use decorative coating with rust effect, for interiors and exteriors

- Easy application
- Rust effect
- No shrinkage
- Without cracks
- Aesthetic effect
- Strong adhesion
- Good mechanical properties
- Ammonia free

RECOMMENDED USES

With different application procedures, RUST EFFECT can be used over:

- Mortars
- Pre-mixed, new fine plasters
- Pre-existing lime plasters
- Gypsum boards
- Pre-existing synthetic and mineral paints
- Various absorbent mineral conglomerates.
- Various chipboard, plywood, MDF, wood surfaces.
- Polyvinyl chloride substrates
- Zinc plated steel substrates
- Iron substrates
- Fibrocement

TECHNICAL CHARACTERISTICS

Base	Acrylic Copolymer
Form	Pasty
Color	White
Density	1,80±0,02 gr/ml
Consumption	1 kg/m ²
Touch drying time Drying time for recoating	3 hour 5±½ hours (Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity)
Drying time for oxidation	5 hours
Adhesion strength	≥ 0.5 MPa
Flexural strength	600 N
VOC (Volatile Organic Compounds)	Limit value for this product Category A/a "Interior matt walls and ceilings (Gloss<25@60o)": 30g/l (2010). The product contains max. 29g/l.

APPLICATION INSTRUCTIONS

Application method: Spatula, brush, sponge

Diluent: Water

Thinner: 5-10% v.v

Surfaces must be clean, dry and free from all defective and poorly adhering material, dust, dirt, oils and salts.

The product can be applied using a steel trowel or brush for filling and leveling the undercoat.

- Nr. coats: apply 4 coats of product (2 base coats + 2 oxidative coats).
- Allow 5 hours between one application and the next coat.
- Apply the finishing coat using the brush.
- After 4 hours, on the surface can be applied the oxidative solution, repeatedly passing the sponge and roller.
- In order to enhance the level of rust of the finish, it is recommended that the surface is passed two times with the oxidative solution.
- After creation of the effect we applied on the surface the final coat of the sealer in order to prevent the oxidation.

Tools are cleaned immediately after the application with water.

PACKAGING

1kg plastic buckets

STORAGE

24 months, stored in dry interior places.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Refer to the labeling mentioned on the can. In case more information is needed, refer to the Material Safety Data Sheet.

NOTES

- On fresh concrete surfaces it is recommended to apply the product at least after 30-40 days.
- It is recommended to avoid the application of the product at temperatures below 5°C.

