

Decorative Paints and Coatings

Beton Deco

DESCRIPTION

BETON DECO is an acrylic emulsion based and natural lime added decorative coating material which has gross concrete look on walls. It is suitable for interior and also exterior use if it is desired.

APPLICATION AREA

It can be applied to rough plaster, concrete, mineral surfaces like cement plate, gypsum board, drywall, fixed plywood and surfaces with old paint of interiors and exteriors.

PRODUCT FEATURES

- It gives a realistic concrete effect to the applied surfaces.
- It boasts a high alkali resistance, preventing swelling or cracking.
- Its high water vapor permeability allows water vapor to be expelled, enabling the surface to breathe.
- It is water-based and does not harm human health or the environment.

SURFACE PREPARATION

After removing all kinds of dirt, grease, bloated paint and dust from the application surface, the surface defects should be corrected using:

- SAN DECO ACRYLIC PUTTY THIN for BETON DECO THIN/THICK.
- SAN DECO ACRYLIC PUTTY THICK for BETON DECO EXTERIOR

Previously painted and new surfaces should be primed with SAN DECO DECOPRIMER. It is recommended to use a primer in the same color as the selected wall paint.

APPLICATION INSTRUCTIONS

Environment and Surface Conditions

- During and for 24 hours after the application, it should be ensured that the ambient temperature remains between +5°C minimum and +35°C maximum.
- During the application, it should be ensured that the ambient humidity is below 75%.
- Make sure the humidity value of the application surface is lower than 10%.

Application:

- BETON DECO should be mixed until it is homogenous; if it is needed clean water can be add to attain the application viscosity
- After undercoat is completely dry, BETON DECO should be applied properly to the surface by using trowel as first coat.
- After 5-6 hours later at 23°C, second coat application should be done in the same style with steel trowel and then can be smoothened with trowel.
- For different pattern and thickness application with BETON DECO, different effects can be achieved with trowel.



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DRYING TIME

Allow 5-6 hours for touch dry and 24-48 hours for complete dry at 23°C environment conditions.

THEORETICAL CONSUMPTION

Depending on the surface smoothness, its porosity and the application methods, for a single coat application:

- -1 lt covers 2,25-2,85 m² of surface
- -1 kg covers 1,35 1,65 m² of surface
- -The paint consumption for 1 m^2 area is 350 440 ml and 600 750 gr.

STORAGE

The product can be stored in the original sealed package between +5°C - +35°C temperature for 2 years. Make sure that the product is protected from direct sunlight.

HAZARD STATEMENTS

Limit value EU (Directive 2004/42/EC).

Category A/I: Decorative effect coatings (water-based): 200 g/I (2010).

BETON DECO contains a maximum of 47 g/l VOC.

H317: May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P321: Specific treatment (see...on this label).

P272: Contaminated work clothing should not be allowed out of the workplace

Note: For more information, please check the Safety Data Sheet (SDS) of the product