

DECOCRETE GRAFFIATO

Plastic Acrylic Wall Decorative Finish

Description:

DECOCRETE GRAFFIATO a white color ready to use decorative internal and external finish, formulated to give a hard, smooth, and high shrinkage control textured plaster. Composed of emulsified acrylic binder, high grade pigments to ensure stability, graded marble aggregates, chemical additives to form highly workable, homogeneous good adhesion mix. DECOCRETE GRAFFIATO can be applied traditionally by hand or by using hub-spraying machine.

Uses:

DECOCRETE GRAFFIATO is recommended as a decorative finish coat on block walls, plastered surfaces, bricks and concrete surfaces, but should not be applied on painted surfaces.

DECOCRETE GRAFFIATO provides authentic finish, rich, environmentally friendly that provides various themes of external finishes.

Advantages:

- Easy to apply
- Pre-packed in the factory.
- Ideal for internal and external application.
- High resistance to weathering and exterior conditions
- Very good adhesion.
- High durability, crack resistant.
- Suitable for hot climate.

Instructions for Use:

Surface Preparation:

The substrate should be free of loose particles, dust, dirt, grease, oil, curing agents or paint. Absorbent and porous substrates should be primed with an acrylic based primer prior to the application of DECOCRETE GRAFFIATO.

Concrete substrates should be allowed to cure sufficiently. All shrinkage movements should take place before applying DECOCRETE GRAFFIATO. Do not apply DECOCRETE GRAFFIATO on surface exposed to movement, vibration or mechanical impacts.

Treat all cracks with appropriate filler prior to application of DECOCRETE GRAFFIATO, ensure all repair is cured sufficiently.

Application:

DECOCRETE GRAFFIATO is a ready to use product. Add clean water up to 4% of total weight to assist in the product extra workability (only if desired), material to be applied manually or by using spray machine direct in one coat of a thickness of 2.0 to 4.0 mm. Within 15 minutes of application, work the product to the desired decorative effect using the specified trowel or spatula. Do not spray water on the applied coat to ease the finishing process.

Sealing and Coating:

DECOCRETE GRAFFIATO can receive either a top coat exterior coating in order to protect and color the façade, or applying a sealer coat to provide water proofing characteristics and non-staining for the façade. Use a suitable recommended sealer from the range of MATEX Sealers to protect the surface without disturbing the breathability of the surface or apply a rich coat of CARBOSHIELD-anti carbonation exterior coating to the desired color.

Standards:

- EN 1542, EN 1062-3

DECOCRETE GRAFFIATO

TECHNICAL PROPERTIES	
Appearance	paste
Standard Color	White, other colors upon request
Wet Density	1.80 ± 0.03 kg/lit
Dry residual	85%
Curing	Air cured
Adhesion to surface	0.50 N / mm ²
Water permeability	Nil

*Values indicated may vary depending on the environment and conditions of the material. Figures given are tested according to standard laboratory conditions.

Coverage:

DECOCRETE GRAFFIATO will require 3.5 kg to cover 1.0 square meter @ 2.0 mm thickness.

*Coverage rate is an approximate value, and subject to actual site conditions.

Packaging:

DECOCRETE GRAFFIATO is available in 25 kg pail.

Storage Conditions:

Store DECOCRETE GRAFFIATO in dry and covered area away from direct sunlight in a dry place. Keep material protected from rainfall and avoid excess compaction.

Shelf Life:

DECOCRETE GRAFFIATO can be utilized within 12 months of production date if stored in proper conditions in an unopened original packing.

Cleaning:

Clean used tools with water before product dries. Hardened materials can only be removed mechanically.

Remarks:

- Do not apply DECOCRETE GRAFFIATO in rainy weather.
- During summer season, working area should be covered to prevent the direct sun effect. Keep equipment in shaded area and use cold water for mixing.
- Hard and set DECOCRETE GRAFFIATO should not be re-mixed or used.
- Do not apply DECOCRETE GRAFFIATO onto gypsum, metallic, wooden supports or painted surfaces.

Health and Safety:

- Avoid contact with eyes and skin. Wear suitable protective clothing such as coveralls, goggles, dust mask and gloves. Use barrier cream. Ensure that there is adequate ventilation. Do not breathe vapour or spray mist.

FIRST AID:

- Eyes: In the event of accidental splashes, flush with warm water and seek medical advice.
- Skin: Wash skin thoroughly with soap and water
- Inhalation: Remove to fresh air, keep patient rested
- Ingestion: Do not induce vomiting. Seek immediate medical attention.

For further safety information, please refer to DECOCRETE GRAFFIATO Material Safety Data Sheet.

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MATEX warrants that its products are free from material and manufacturing defects. Instructions on how to use the product should be strictly followed to ensure effectivity and safe use. MATEX shall not be liable either directly or indirectly for any damages to personal, equipment or products that may occur as a consequence of the failure of any products application because it has no direct or continuous control over where or how its products are applied. It is the user's responsibility to acquire always the updated version of datasheets.

