

CARBOSHIELD STUCCO

Ready mix Acrylic Skim Coat

Description:

CARBOSHIELD STUCCO is a copolymer emulsion based putty filler. CARBOSHIELD STUCCO had been specially formulated for use with CARBOSHIELD system. It is also ideal for smoothing internal surface surfaces, walls, ceilings filling unsightly cracks and hiding imperfections on the walls.

Advantages:

- Readymix, creamy consistency, easy application
- Good adhesion to substrate
- Minimal Shrinkage
- Vapour permeable
- Ensures good anchorage to subsequent coats

Uses:

CARBOSHIELD STUCCO is suitable for application on:

- CARBOSHIELD STUCCO can be used for filling pin holes, and levelling minor irregularities in the substrate, prior to the application of CARBOSHIELD, or any other acrylic based material.
- New and old plasters based on hydraulic binders, concrete surfaces.
- Gypsum board surfaces.
- Old paints and wall coating that are organic or mineral in nature, dry, compact, absorbent and cohesive.

Instructions for Use:

Surface Preparation:

Ensure that the surface is completely free from all dirt, loosely held plaster, powdery residue, oil, grease or any other contamination.

Brush or wash to remove any efflorescence and any old peeling paint. All raised layers must be eliminated.

Priming:

It is recommended to apply REPEL XS, a Silane-Siloxane penetrating primer for dusty or flaking surfaces and in some cases on the existing coating. For Further information contact MATEX Technical Department.

Mixing:

CARBOSHIELD STUCCO should be mixed well before use.

Application:

Apply CARBOSHIELD STUCCO with a trowel, with subsequent levelling to obtain a smooth finish or with a putty knife to fill moderately sized cracks and depressions. It is recommended that the total thickness of CARBOSHIELD STUCCO should not exceed 2mm. After drying, the surface maybe smoothed by light sanding.

Once the final layer has dried, it may be sanded lightly to achieve a full smoothness. Before applying the overcoating be sure that the coated surface is not contaminated and free from dust or cement debris as this will affect the top coat adhesion with the surface.

TECHNICAL PROPERTIES	
Appearance	: White paste
Density	: 1.8 (kg/m ³)
Surface Drying at 25°C	: 6-8 hours
Application Temperature	: 5°C - 40°C

Packaging:

CARBOSHIELD STUCCO is available in 5 kg and 25kg Plastic pails.

Coverage:

CARBOSHIELD STUCCO will require 2.5 kg/ m²/ mm depending a substrate conditions.

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Storage Conditions:

Keep the product in a dry and covered place away from direct sunlight into the original well-closed packaging. A shelf life of 12 months is expected if stored as recommended.

Shelf Life:

The product should be preferably to used within 1 year form date of manufacturing. When stored is in original unopened container.

Health & Safety:

During application, wear appropriate protective clothing, goggles, gloves and respiratory equipment if necessary.

In case of contact with skin, rinse with water and again wash thoroughly with soap and water. In case of contact with eyes, rinse with plenty of water and seek medical advice accordingly.

If ingested, obtain medical attention immediately. Do not induce vomiting.

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This technical data sheet is not considered as local building codes. It shall be used as general reference for the product, based on our current knowledge and experience. However the company do not accept any liability arising from the use of its products as it has no direct control on how and where the product is applied.



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