

Crocodile Skim Coat Sanded

Cementitious Skim Coat



Skim Coat Sanded

Crocodile Skim Coat Sanded is a thin layer 1-6 mm of cementitious plaster which is "Skimmed" , e.g., applied very thinly onto interior and exterior of plastered and concrete surfaces. Skim Coats can be applied to concrete, light weight concrete, blockwork and rendered surface.

Product Features

- For 1-6 mm application thickness
- Excellent smooth, or sanded surface finishes
- Covering of pin holes and surface unevenness
- Excellent weathering resistance
- Improved surface durability; no cracking
- Can be left expose without painting

Standard : ASTM C348, ASTM C109, ASTM D4541

Color : White, Grey

Application Instruction

Substrate Preparation

The substrate must be clean and free from loose particles, dirt, grease and traces of foreign material. For loose plaster areas, remove any defective materials and re-plaster the area. If the job site is hot or windy, dampen dry surfaces before application.



Proportion of Mixing

Grey

Skim Coat Sanded 3.6 kg per water 1 liter or Skim Coat Sanded 2.7-3 part: Water 1 part (by volume)

White

Skim Coat Sanded 3.6 kg per water 1 liter or Skim Coat Sanded 2.8-3 part: Water 1 part (by volume)

Estimated Coverage

1.3 kg / 1 sq.m (Thickness 1 mm)

Application

Using a steel trowel, apply Skim Coat evenly to the desired thickness. If it is necessary to increase the thickness of Skim Coat, apply a second coat after the first has set (approx. 15-45 min). Skim Coat Smooth thickness varies from 1-6 mm. The surface should be smoothed with steel trowel. Sanding may be used to obtain an even higher degree of smoothness. Once Skim Coat has dried, a final coat such as a sealer and decorative paint may be applied.

Technical Data

Test Method	Standard	Evaluation
Flexural Strength @ 28d	ASTM C348	$> 2.8 \text{ N/mm}^2$ ($> 28 \text{ ksc}$)
Compressive Strength @28d	ASTM C109	$> 10 \text{ N/mm}^2$ ($> 100 \text{ ksc}$)
Tensile Adhesion Strength pull of test @ 28d	ASTM D4541	$> 1 \text{ N/mm}^2$

Caution

- Cement may cause injury to skin or eyes. Use of rubber gloves, dust masks, eye protection, and other safety equipment is recommended.
- If contact with eyes occurs, flush immediately and repeatedly with water, and then contact doctor immediately.
- Avoid contact with skin. Wash thoroughly after handling.
- Keep out of reach of children

Storage

- It should be kept in a dry place and the temperature is not too high to avoid product's degradation.
- Shelf life for 1 year since manufactured date.

Packing

Net weight: 25 kg/bag

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