



Sovereign Whitewall Onecoat Plaster

Sovereign Whitewall onecoat plaster is an easy to apply one-coat plaster. It dries to give a hard and durable first class finish.



Product Code
30806931

Description

Whitewall is an anhydrite based plaster that applies like a backing plaster yet closes and finishes like a finishing plaster. The smooth, white finish surface is hard, durable and easy to decorate, readily accepting all water based paint systems..

Form Supplied:	Powder
Pack Sizes:	25 kg bag.
Colour Range:	Off white
Contains:	Blend of plaster and specialty additives

Properties

Single coat applications dramatically reduce labour costs, whilst the ability to re-temper for up to 2 hours reduces wastage and provides further savings.

Ideal for all normal backgrounds including common brick, engineering brick, aerated concrete block, lightweight aggregates, fairfaced and common dense concrete blocks..

Advantages

- ✓ Single coat application
- ✓ Smooth white finish
- ✓ Hard and durable
- ✓ Easy to decorate
- ✓ Reduces waste
- ✓ Suits most backgrounds
- ✓ Quality assured



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Technical
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PREPARATION

Mechanical mixing is by far the best method as the whisk adds to the quality of the produced material. Mixing should be carried out in a well-ventilated area. Add clean water in the ratio of 10-11 litres per 25 kg sack. Allow to rest 3-5 minutes during which time the plaster will stiffen, remix adding small quantities of water if necessary.

USAGE

One application is applied all over with the trowel approximately 6-10 mm in thickness. This coat helps to control the suction and form the first layer of the build up.

Turn back before this application dries and spread a second coat. This should form a total thickness of 10-13 mm according to the background being plastered. The second application should be applied as smoothly as possible.

Application onto meshed plaster membranes – apply as 2 coats up to a thickness of 15 mm (first coat 8-10 mm minimum) and allow to cure between coats and scratch up before applying second coat.

Greater thicknesses may be applied, adopting sensible 'build up' procedures. This product should not be applied to plasterboards.

TYPICAL PERFORMANCE

Set and air dried density typically	1000 - 1100 kg/m ²
Wet density typically	1325 - 1480 kg/m ²
Coverage @ 10 mm thickness	2.5 m ² / 25 kg bag
Flexural strength - 7 days	2.12 N/mm ²
Compressive strength - 7 days	10.0 N/mm ²
Non-combustible as tested to BS 476 part 4:1970	

COVERAGE

2.5 m² per 25 kg bag @ 10 mm thickness

Storage: Product must be stored in dry areas, clear of the ground, sheeted or undercover. Do not stack more than 2 pallets high.

Shelf Life: A Minimum of 3 months when properly stored and could be over 6 months subject to temperature and humidity
Store between +5°C and +25°C.

HEALTH & SAFETY

- ! Irritating to eyes and skin. Prolonged repeated contact may cause irritation.
- ! Wear protective gloves/protective clothing/eye protection/face protection
- ! May cause respiratory irritation. Do not breathe dusts or mists
- ! If medical advice is needed, have product container or label at hand
- ! Keep out of reach of children



Health & safety information
available on request



Important Disclaimer

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