

## SASPlaster DP2

Medium textured decorative finish

### PRODUCT DESCRIPTION

**SASPlaster DP2** is a dry pre mix, medium textured finishing coat. Special trowl application will provide a classic texture.

Thickness is approximately 2-3 mm. Availale i various colours.

### APPLICATION METHOD

It is recommended that **SASPlaster DP2** should be applied over a portland cement render mix type (BS5262) which is roughly finished using either a wooden or plastic float. Where the render has to e applied over dissimilar backgrounds i.e. concrete and block work (prior to the application of DP2), it is important that the substrates are sound, free of undue shrinkage, structural, tensile and thermal movements. The rendered background should be cured with water for a period of 2 days (3-4 times days) and allowed to harden before applying DP2.

### PREPARATION OF SURFACE

The background for application of DP2 should be clean, free of dust deposits, losse mortar, chemical impurities (salt and sulphates) and other contaminations which may adversely affect adhesion and cause variation in colour of DP2.

It is essential to neutralize the suction of the background before DP2 is applied. This is done by applying potable water evenly on the surface. A short time should elapse to allow the free water to dispense before applying DP2 else it may cause de-bonding and variation in clour of the finished product.

### MIXING

**SASPlaster DP2** is supplied in 25 kg bags has to be mixed with potable water only, in a clean plastic bucket. To ensure a homogenous and uniform mix, an electric agitator must be used.

The amount of water to be added is approximately 5.5 lts. per 25 kg of bag of DP2 and should be constant for every batch.

Add DP2 to water, turn the contents of the bag carefully adding small amounts at a time into the container. Stir frequently and mix each batch for the same period of time. Once mixed, allow to stand for 3-5 minutes and mix again before applying. No further water should be added to the mix. Hard and set plaster should not be re-mixed or used.

### APPLICATION

Apply the mixed DP2 onto the prepared background to a thickness for approximately 2-3mm, float finish with a plastic float, working over the surface in a circular, horizontal or vertical directions to achieve an even and textured decorative plaster.

<b>Mixing Ratio</b>	5.5 lts. Of water per 25 kg bag
<b>Approximate Yield</b>	17.75 lts. Per 25 kg bag
<b>Approximate Coverage</b>	7.1 m <sup>2</sup> per bag at 3mm thickness
<b>Curing</b>	24 hours



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## TECHNICAL PROPERTIES

Binder	White portland cement
Aggregate Size	0 - 0.6 mm
Appearance	Fine granular powder
Density	Wet : 1.7 kg/lt. Dry: 1.7 kg/lt.
Compressive Strength	6 N/mm <sup>2</sup> @ 28 days
Flexural Strength	1 N/mm <sup>2</sup> @ 28 days
Working Time	45 mins.

## HEALTH & SAFETY

Consult MSDS prior to using the product. As an individual, protection is recommendable to use gloves and nose mask against dust.

## PACKING & STORAGE

SASPlaster DP2 is supplied in 25 kg bag and must be stored in a dry place, off the ground and well covered. Hard or lumpy material must be rejected.

## CONFORMITY

SASPlaster DP2 confirms to the following standard :  
BS EN998-1, BS EN13914-1, BS EN13914-2 & BS 5492

## SHELF LIFE

12 months from date of production when stored under dry conditions.