



SOUNDPLAST - PGS

GYPSUM SKIMCOAT PLASTER

Description

PGS is a dry premixed single coat Gypsum lime plaster suitable for application as a skim coat on cement plaster, concrete and also Gypsum board and plain cement sheet. Outstanding smooth finish can be achieved.

Composition

PGS is a blend of hemi hydrated gypsum, hydrated lime and chemical additives. The chemicals in PGS provide enhanced workability and ease of application.

Background Preparation

It must be made sure before the application of PGS that the background is clean of dust, loose particles and other contamination which may affect the bonding. Please ensure to clean the background with water at least 30 minutes before the application of PGS. Please also ensure that no droplets of water is remaining on the surface. Unlike other plasters where heavy hacking is required on concrete, it is sufficient to provide minimum hacking for PGS. Plaster board should be cleaned with a dry cloth and then with a wet brush (overwetting should not be done).

Mixing

In a clean tray or a bucket mix thoroughly one 30 kg bag of PGS with 15 to 15.55 Ltrs of clean potable water (depending upon ambient condition) to achieve a uniform consistent mix. It is advisable to use an electrical mixer for this purpose which will be save time and also for the additives will get blended uniformly , For large quantity a small mixer (such as a concrete mixer) can be used.

Applications

Apply the mixed plaster uniformly onto the prepared background using a steel mason trowel. Plaster should then be levelled to plumb. At this stage surface must be left open to allow the plaster to set uniformly. The set plaster is then (not dry) worked on the surface with a wet sponge in circular motion to bring out the cream. This cream should then be steel trowelled immediately thus closing the surface uniformly to achieve a very smooth finish.

Consumption / Coverage

(BS 4049 : 1966 – Glossary)

One bag of 30 kg will Approximately 75 Sq. Ft at 4 mm.

Curing

PGS should not be cured with either with water or any other form.

Packing

PGS is packed in 30 kg HDPE bag with liner.

Storage

PGS can be stored under shaded dry condition for a period of 6 months.

Technical Assistance

The technical team at Sound Build Care Pvt Ltd. is ready to assist you anytime in case of any technical queries

Warranty

If applied as per the recommendation with product data-sheet, SOUNDPLAST - PGS is guaranteed for the purpose of which it is recommended. We can not assume responsibility for misuse of our products. We assume no responsibility for the finished work as we have no control over factors such as mixing application, background preparation, weather and other condition that may prevail at the time of applications.

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SOUND BUILD CARE PVT. LTD.

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