

Gypsum based finishing coat before painting

PRODUCT

weberpremix SGP-3 is a ready mixed render based on hemi-hydrated gypsum. It is used for finishing interior plaster (cement based) or gypsum boards before painting or applying wallpaper on it.

SCOPE OF USE

- Cement based plaster
- Gypsum boards

CHARACTERISTICS

Appearance	Off-white powder
Size of grains	0 to 0.5 mm
Setting time	Around 2 hours 30 minutes depending on temperature and site condition
Working time at 23°C	Min. 1 hour
Dried density	Approx. 1.3
Composition	Gypsum, selected fillers, additives
Compressive strength at 28 days	4 N/mm ²
Application thickness	1 to 6 mm

These results were obtained in Lab' conditions and may slightly vary depending on site conditions.

APPLICABLE STANDARDS

ASTM C 28.
BS EN 13279-1.

INSTRUCTIONS FOR USE

SURFACE PREPARATION

The substrate must be sound, clean, dust free and free from all traces of oil and laitance. The cementitious substrate has to be allowed to harden and dry before any application of Gypsum materials. Few hours before application, dampen the substrate.

PRODUCT PREPARATION

Mix a 40 kg bag with 18 liters of water in order to obtain a homogeneous paste.

PRODUCT APPLICATION

weberpremix SGP-3 may be applied manually with a steel trowel. Once applied on the surface, the product must be leveled and smoothed before drying. As **weberpremix SGP-3** is a finishing coat, thickness of application should be from 1 to 6 mm.

Ideal application temperature is between + 5°C and + 35°C.



PACKAGING

Leb	Syria	Jordan	UAE	Qatar	Kuwait	KSA	Oman
40 Kg	40 Kg	40 Kg	40 Kg	35 Kg	40 Kg	35 Kg	40 Kg

CONSUMPTION

Around 1.3 kg per m² and 1mm thickness.

COVERAGE

Around 8 m² per 40 kg bag at 4mm thickness

STORAGE

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity, protected from extreme temperatures and direct sunlight.

SAFETY PRECAUTIONS

It is preferable that the application be done in a ventilated area, and to wear protective gear for hands, eyes and respiratory system and to avoid breathing of the dust. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting, in both cases seek medical attention. The product is non-flammable.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the

company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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