



# weberpremix SGP-1 (KSA)

Gypsum based ready mixed plaster

*Plastering  
Mortars*

Leb	Egypt	Jordan	UAE	Qatar	Kuwait	KSA	Oman
-	-	-	-	-	-	40kg	-

## PRODUCT

**weberpremix SGP-1** is a ready mixed plaster based on hemi-hydrated gypsum, suitable for interior plastering by machine or manually.

**weberpremix SGP-1** allows a smooth finish, with an easy application.

## SCOPE OF USE

- Fair faced concrete
- Bloc masonry
- Old cement based plaster
- Plasterboard

## CHARACTERISTICS

Appearance	Off-white powder
Size of grains	0 to 1.5mm
Setting time	Around 2 hours 30 minutes
Density of Hardened Product	1.3 gr/cm <sup>3</sup>
Compressive strength	>3MPa at 28 days

Composition	Gypsum, selected sand and fillers, additives
VOC and formaldehyde content ISO/FDIS 11890-2/GC-MS	None (<10µg/l)

*Tests performed under laboratory conditions.*

## APPLICABLE STANDARDS

ASTM C 28  
EN 13279- part 1

## INSTRUCTIONS FOR USE

### SUBSTRATE PREPARATION

Substrates must be sound, clean, dust free and free from all traces of oil and laitance. Cement based substrate should be dampened 3 hours before application.

In hot weather, dampen masonry block substrate 10 minutes before application.

For application over smooth and high absorbent concrete, it is recommended to prime the substrate with **weberpremix 500 prime**.

### PRODUCT PREPARATION

Mix a 40kg bag with 11 to 14 liters of water in order to obtain a homogeneous paste.

### PRODUCT APPLICATION

**weberpremix SGP-1** may be applied manually or by using a plastering machine. Each layer should not exceed 1.5cm. Once

applied on the surface, the product must be leveled and smoothed out with a rule and a metal trowel. To finish the surface, wait till the premix SGP-1 begins to thicken and smooth the surface with an American trowel.

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

## 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

The product contains cement powders which, when mixed with water, release alkalis that could be harmful to the skin. 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

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