



# weberpremix hand (Lebanon)

Cement based ready mix  
plaster

*Plastering  
Mortars*

Leb	Egypt	Jordan	UAE	Qatar	Kuwait	KSA	Oman
50kg	-	-	-	-	-	-	-

## PRODUCT

**weberpremix hand** is a cement based ready mix plaster, to carry out traditional plastering works in a clean and speedy manner, while keeping a homogeneous mix. Due to its content in additives, it allows better workability and curing.

## SCOPE OF USE

**weberpremix hand** may be applied on walls or ceilings on:

- Concrete blocks, bricks, etc...
- Fair faced concrete
- Prefabricated concrete
- Traditional cement based plaster

## CHARACTERISTICS

Appearance	Grey powder
M/V of powder	1.58±0.10
Grain size	0.02 to 1.5mm
Composition	Portland cement, selected sand, additives
Wet mix life	<1hr
Resistance to fire as per BS EN 998-1	Class A1

## INSTRUCTIONS FOR USE

### SURFACE PREPARATION

All substrates must be clean, sound, dust free, and free from all traces of oil and laitance. The traces of mould joints must be levelled. A spatter dash slurry coat (**weberpremix key coat**, **weberpremix SRC-1**, **SRC-2** or **SRC-S**) should be applied as a key coat for improved bonding and adhesion of subsequent layers. A few hours before the application of premix plaster hand, dampen the Key coat with clean water.

### PRODUCT PREPARATION

Mix manually or mechanically a 50kg bag of **weberpremix plaster hand** with 8 to 9 liters of clean water until a homogeneous paste is obtained. Leave the mix a few minutes.

### PRODUCT APPLICATION

The plastering is applied manually with a plastering trowel, until 1.5cm thickness per coat. After levelling, let the product dry before finishing it with a synthetic sponge.

## CURING

Protect the newly applied plaster from sunshine and wind. The new plaster has to be cured with water for at least three days by spraying 3 to 4 times daily.

## CONSUMPTION

1.7kg per m<sup>2</sup> per 1mm 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

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

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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### EN 998-1:2016

Mortar for general purpose (GP) to interior application

**Reaction to fire:** Class A1

**Adhesion:** 0.3N/mm<sup>2</sup>

**Water Absorption:** W1

**Water vapor permeability:**  $\mu$  15/35

**Thermal conductivity:** 0.89 W/m.K (P = 90%)

**Durability (freez/thaw):** evaluation based on value assumptions or the places where the mortar is used.