



# weberrep PC (Lebanon)

Pre-mixed polymer modified  
cementitious fairing coat

*Technical and  
repair mortars*

| Leb  | Egypt | Jordan | UAE | Qatar | Kuwait | KSA | Oman |
|------|-------|--------|-----|-------|--------|-----|------|
| 20kg | -     | -      | -   | -     | -      | -   | -    |

## PRODUCT

**weberrep PC** is a dry pre-mixed cementitious coating based on hydraulic binders, siliceous filler, water retaining agents and other admixtures. **weberrep PC** is available in white and light-grey.

## SCOPE OF USE

**weberrep PC** is used as a render in one or two coats, on walls and ceilings in internal and external conditions. It can be used to fill pinholes prior to over coating, for general repro-filling over large areas, up to 3 mm depth and fairing coat.

## ADMISSIBLE SUBSTRATES

**weberrep PC** can be covered with:

- Texture coatings
- Paints
- Wallpaper

## CHARACTERISTICS

|            |                     |
|------------|---------------------|
| Appearance | Cement based powder |
| Grain size | 0 to 0.1mm          |

|   |                        |
|---|------------------------|
| Flexural Strength<br>28 days BS EN 196-1    | >5 N/mm <sup>2</sup>   |
| Pull off test, ASTM D 4541                  | >0.5 N/mm <sup>2</sup> |
| Compressive strength 28<br>days BS EN 12190 | >15N/mm <sup>2</sup>   |
| Fresh density<br>ASTM C 185- 02 section 5.2 | >5 N/mm <sup>2</sup>   |

*\*Results obtained at 20 kg bag with 6 L water under lab condition at 22°C ± 1.*

*\*Properties listed above are only based on controlled laboratory samples and tests: Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.*

## APPLICABLE STANDARDS

BS EN 196-1:216  
BS EN 12190:1999

## INSTRUCTIONS FOR USE

### SUBSTRATE PREPARATION

The substrate should be sound, clean free from any dust or demoulding products and oils. Roughen the surface to remove any laitance.

The surface should be moistened in hot weather. It should not

be overheated or frozen.

#### PRODUCT PREPARATION

The **weberep PC** paste is obtained by mixing a 20kg bag with 5.5 to 7 litres of clean cool water, using a suitable mixer. The paste should be mixed vigorously until fully homogeneous. Clean tools with water immediately after use. Ideal application temperature is between +5°C and +35°C. If the application temperature is higher than 35°C, make sure to use cool water to keep the mixed mortar temperature below 30°C.

#### PRODUCT APPLICATION

Apply the paste with a steel trowel. It should be allowed to partly set before smoothing. If a very smooth finish is required, a small amount of water may be sprayed on to the surface of the **weberep PC** prior to final smoothing.

#### CURING

**weberep PC** should be cured with clean water for at least three days by spraying twice a day.

#### CONSUMPTION

1.3 kg/m<sup>2</sup> per 1 mm thickness.

#### YIELD

Approximately 15 L / 20 kg bag.

#### 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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