



weberrep 360 FFR (Lebanon)

Pre-mixed polymer modified
cementitious fairing coat

*Technical and
repair mortars*

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

PRODUCT

weberrep 360 FFR is a dry pre-mixed polymer-modified cementitious coating based on hydraulic binders, siliceous filler, water retaining agents and other admixtures. **weberrep 360 FFR** is available in white and light-grey.

SCOPE OF USE

weberrep 360 FFR 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 reprofiling over large areas, up to 3mm depth and fairing coat.

weberrep 360 FFR can be used to fill superficial cracks in concrete and plasters.

ADMISSIBLE SUBSTRATES

Concrete and masonry surfaces.

ASSOCIATED COATINGS

weberrep 360 FFR can be covered with:

- Texture coatings
- Paints
- Wallpaper

CHARACTERISTICS

Appearance	Cement based powder
Grain size	0 to 0.1mm
Pull off test, ASTM D 4541.	>0.5N/mm ²
Flexural strength-28 days BS EN 196-1	>5N/mm ²
Compressive strength 28 days BS 6319 Part 7	>15N/mm ²
Curing	Air cured according to ASTM C1439
Minimum thickness per coat	1mm
Maximum thickness per coat	3mm
Yield	Approximately 15L/20Kg

**Results obtained at 20 kg bag with 6L 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

ASTM D 4541
BS EN 196-1

INSTRUCTIONS FOR USE

PREPARATION OF SUBSTRATE

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 360 FFR** paste is obtained by mixing a 20kg bag with 5.5-6.5 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 360 FFR** prior to final smoothing.

CURING

weberep 360 FFR should be cured with clean water for at least three days by spraying twice a day.

CONSUMPTION

1.3kg/m² 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 thoroughly with soap and water. In case of contact with eyes, wash thoroughly with clean water and seek medical attention. If swallowed, do not induce vomiting and 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.

NOTE

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