

Decorative render with aggregates

PRODUCT

webercal 210 is a pre-blended powder mix. The principal binder is Portland cement which performance is reinforced through the addition of powder polymers. It includes additives to improve water retention and adhesion, thus minimizing occurrence of cracks. A hydrophobic agent is also incorporated to improve waterproofing characteristics. **webercal 210** is used over cement based substrates where a wide range of aggregates needs to be spread.

CHARACTERISTICS

| | |
|----------------|--------------|
| Colours | White / Grey |
| Grain size | < 1 mm |
| Powder density | 1.36 |

INSTRUCTIONS FOR USE

SUBSTRATE PREPARATION

Substrate must be clean, sound and free from greasy matters and dust. Remove all traces of paint, mould oil which may affect the adhesion. Before the application the substrate must be sufficiently cured in a way that any shrinkage has already occurred.

Directly before the application of **webercal 210**, moisten the substrate and wait until it becomes dry at the surface.

PRODUCT PREPARATION

Mix one bag of 25 kg with 5 litres of clean water by an electric mixer with low rotation speed (< 300 rpm). Continue mixing until a homogeneous paste of smooth creamy consistency is obtained. Let the mix rest for a few minutes before starting the application

PRODUCT APPLICATION

Before starting the application, we highly recommend to design joints every 25 m².

webercal 210 is applied using a stainless steel or plastic corrugated trowel.

The material can be applied on a thickness of 5 mm for small aggregates and 10 mm for medium and big ones.

While the applied product is still wet, spread the aggregates manually or by a spray gun.

CONSUMPTION

1.5 kg/m²/mm thickness.

STORAGE

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity,



PACKAGING

| Leb | Syria | Jordan | UAE | Qatar | Kuwait | KSA | Oman |
|-------|-------|--------|-----|-------|--------|-----|------|
| 25 kg | 25 kg | 25 kg | - | - | - | - | - |

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 to do the application in a well ventilated area, to wear protective gear for hands, eyes and respiratory system and to avoid dust inhaling. 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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