

Colored mortar for mounting and grouting stones

PRODUCT

webercal stone thick is a dry ready mixed mortar that requires addition of water only. It is made of hydraulic binders as cement and lime, calibrated aggregates, additives (hydrophobic agent, water retention agent...) and pigments.

webercal stone thick is impermeable to water but permeable to vapors.

This product is particularly used in mounting and grouting natural stones, and hollow blocks and bricks. It is to be applied in internal and external jobs at a joint width between 8 mm and 25 mm.

CHARACTERISTICS

Colors	The product is available in different colors (white, beige and others)
Grain size	2.5mm
Powder density	1.58
Pot life	1 hr at 20°C

INSTRUCTIONS FOR USE

SUBSTRATE PREPARATION

For grouting works on existing facades prepare the substrates as follows:

- Remove old grouting material if any
- Wash the substrate with water to dampen it before starting application

PRODUCT PREPARATION

Mix one bag of 50 kg with 6 to 8 liters (half quantity is required for 25 kg bag) of clean water using 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

webercal stone is applied using a stainless steel trowel in a maximum thickness of 3 cm and at a joint width between 10 and 70 mm.

During application, the temperature should be between + 5°C and + 35°C.

After application, protect the freshly applied mortar from direct sun shine and cure it twice a day for 3 consecutive days.

CONSUMPTION

1.7 kg/m²/mm thickness.



PACKAGING

Leb	Syria	Jordan	UAE	Qatar	Kuwait	KSA	Oman
25 kg	25 kg	25 kg	25 kg	25 kg	25 kg	25 kg	25 kg
50 kg	50 kg	50 kg	50 kg	50 kg	50 kg	50 kg	50 kg

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

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