

COSTAR MORTAR 50

Costar Pre-bagged Plaster Mortar

Description

Costar Plastering Mortar is a blended mix of Portland cement, sand and special additives specifically designed for plastering works on block walls, concrete surfaces, bricks and general filling up internally and externally.

Areas of Use

- Suitable for creating a leveled surface on a very uneven masonry or concrete.
- Suitable for smoothing walls and ceilings before final treatment is applied.
- Suitable for fillings holes and irregularities, leveling and covering ceilings during renovation work.
- They are also suitable for direct application to mineral-based substrates such as gypsum boards or plastered surfaces
- Repairing, leveling and undercoating old rendered surface.

Appearance

Grey/White Powder

Application Instruction

- **Substrate preparation**
Substrates must be clean, sound, dust free and free from all traces of oil and laitance.
- **Mixing**
Mix manually using an electrical hand mixer or mechanically a 20 kg of Costar Plastering Mortar with 4.5 to 5 liters of clean water until a homogeneous paste is obtained. Let the mix rest for a few minutes.

Application

Apply the plaster on the prepared surface by spraying it or manually with a plastering trowel at a thickness between 10-20 mm in one layer. Finish the surface with a wooden or steel float as required. Let the product set properly on the surface before any curing. If more thickness is required the application should be done in two layers. The 1st layer should be roughened then cured. The 2nd layer should be applied at least 48 hours after the first one.

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

Approximately 1.4 kg per m² per 1 mm thickness.

Packaging

20Kg pack

Applicable Standards

ASTM C 150
ASTM C 926
ASTM C 897

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Storage

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

Health and Safety

- In case of contact with skin and eyes, wash with plenty of water.
- Protective mask should be worn during the preparation of the product.

Limited Warranty

All recommendations, statements and technical data herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty either expressed or implied. User shall rely on his or her own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from his or her use of the product. Nothing contained in any supplied materials relieves the user of the obligation to read and follow the warnings and instruction for each product as set forth in the current Technical Data Sheet, product label and Safety Data Sheet prior to product use away.

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