



Colored Cement Powder

DESCRIPTION:

CCP product is ready colored cement mixed to use, It consist of a mortar made up selected sand, white cement, pigment, additives to increase impermeability, light weight aggregate, cellulose fiber and other. **Integrated Lanes Factory** produces wide range of colors for further customer satisfaction.

ADVANTAGES:

- **CCP Product** is a pre-bagged high quality render coat, fast and easy to use, it requires only addition of water on the site prior to use.
- Its practically crack free due to the cellulose fiber added to the material.
- Its water and weather resistant, it's suitable to be used in hot and humid weather as well as cold weather.
- It can be used as finished plastering directly on block, bricks, concrete surface or finished plastering, with high bond strength on the substrate.
- It can be offered with a variety of colors to satisfy all tastes of clients.
- Its economical comparing to other traditional ways of finishing, like marble or stone cladding, as well as more durable comparing to different kind of paints.

SHELF LIFE:

Under normal conditions, and when kept dry, the shelf life of **CCP product**, is 12 months from the manufacturing date, inventory should be rotated.

PACKAGING:

CCP Product is available in 20 kg/bag .

COVERAGE:

Approximately 1.8 M²/bag at 8.0 mm average thickness.

APPLICATION:

- The surface should be clean and free from dust, paint and all lose particles. Dampen the surface before application.
- Mix the material with the same quantity of water for each mix to avoid shading, 6-7 liter can be used.
- Apply the mix directly on a damped substrate on average thickness of 6.0 mm by trowel.
- Carefully level and smooth the render, and when the mortar starts to harden, spatter the desired crushed marble at rate of 4 kg/m².
- Using flat steel trowel, press the crushed marble into the render to insure all particles are fully bonded with the material.
- Do not apply the material if rain is predicted.

TECHNICAL PROPERTIES:

Type of blinder	Portland Cement
Filler	Graded crushed sandstone grain of 0.6mm
Dry Density	1.27 - 0.1 kg./Ltr.
Wet Density	About 1.6 0.1 kg/Ltr.

GUARANTEE:

The information given is based on knowledge and performance of the material. Every precaution is taken in the manufacturing of the product and the responsibility is limited to the quality of supplies, with no guarantee of results in the field, as Integrated Lanes Factory has no control over site conditions or execution of work.

Integrated Lanes Factory given warranty of 10 years for CCP product against the cracks and falls