



UCOLEVELPLAST

CR-158

Level Plaster for Walls and Ceilings

Product

UCOLEVELPLAST is a leveling plaster coat for new and old concrete substrates also used for thin section repairs etc. To be applied on grey plaster or directly on smooth walls/concrete.

Composition

UCOLEVELPLAST is a white free flowing powder based on polymer-modified white cement with graded fillers and organic additives.

Description

UCOLEVELPLAST is a pre-packed single pack thin section fairing coat plaster designed to provide a level, weather resistance.

Surface consisting of a pre-blended mix of carefully white chosen cements and special additives with significant advantages over standard cementitious systems for the indoor outdoors on horizontal or vertical surfaces and new or existing concrete as a part of a full concrete repair specification.

UCOLEVELPLAST has a very good flexural properties adhesion and weather and water resistance.

The hardened plaster surface can be more smoothen with UCOFINISH - Wall Putty, paints, etc.

Technical Data

Form	Powder
Colour.....	White
W/P ratio.....	0.35 (approx.)
Working life.....	40-60 mins at 27°C
Touch dry time.....	90 mins
Compressive strength.....	>20N/mm ²
Adhesion Concrete.....	0.8N/m ²

Advantages

- Pre-mixed and ready to use polymer mortar
- Excellent adhesion and flexural properties
- Good finish
- Suitable for interior and exterior use
- Readily over coated
- Resists cracking and shrinkage
- Resistance to weather and chemical attack, thereby giving excellent durability
- Chloride free
- Protects steel reinforcement
- Vertical or overhead application
- Resistance to water vapor permeation
- No curing is required

Purpose

To provide excellent finish coat to ceiling and vertical, RCC, blockwork surfaces. Provides a thin section-leveling coat with good resistance to weathering can be over coated with wall putty, paint or wall paper.

Where to Use

UCOLEVELPLAST is recommended to provide a smooth level surface when applied in thin sections on new or old concrete surfaces. It may also be used to effect thin layer repairs finishing walls and ceilings UCOLEVELPLAST can be used on rendered surfaces.

Method of Use

1. Surface Preparation

Surface should be mechanically prepared by bush hammering, grit blasting etc. and should be free of all dust, oil paint, laitance etc. The prepared concrete or surface should be dampened down with clean water immediately prior to the application of UCOLEVELPLAST

2. Mixing

Add UCOLEVELPLAST to the mixing bucket/trey containing water to obtain thick creamy consistency start with stiffer mix and gradually add more water to the required water demand (approx. 35 to 40 %) while mixing mix thoroughly for additive to dissolve. Apply with steel trowel or spatula at the thickness of 3-5 mm. No curing procedure is normally required.

Packing

25 KG

Storage

- UCOLEVELPLAST has a shelf life of 12 months from the date of manufacturing, if stored as per manufacturer's instructions & in manufacturer's original unopened packing.
- Keep away from direct sunlight and store in dry & shade.
- Protect from freezing and moisture.

Handling Precaution

- UCOLEVELPLAST is an industrial chemical; required handling precautions should be followed.
- UCOLEVELPLAST is non-flammable and doesn't contain any flammable ingredient.
- UCOLEVELPLAST is non-hazardous, however inhalation of its dust particles should be avoided. Use of facemask is recommended.
- Prolonged contact with skin should be avoided. Use rubber gloves and boots, when working overhead, goggles should be worn.
- Contact with eye should be avoided. If in contact with eye, wash with water and take medical advice immediately.

Important Note:

All products should be used in accordance with manufacturer's instructions. Every effort is made to ensure that the information is reliable, however we do not accept any responsibility for any work carried out with our material(s) as we have no control over the method(s) used for application, site conditions, weather conditions, etc.

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