



DESCRIPTION

Secure Bond – Ready mix plaster is a fiber reinforced cement based ready mix plaster used for internal & external plastering in a clean & speedy manner, while keeping a homogeneous mix. Quality fiber, self-curing chemicals & bonding enhancer contents allow better shrinkage control as well as improved workability & permeability without curing.

FEATURES & ADVANTAGES

- Lowers the cost of construction, maintenance & higher quality than site-mixed plaster
- Manufactured under strict quality controls to insure batch-to-batch consistency
- Fiber reinforced thus crack resistant
- Good workability, easy to use at site than field mixes, thus saving time & labour cost
- Streamlines & improves the building process
- Provides a consistent basecoat for receiving the finish coat, providing even suction that will ensure a uniform finish appearance.

INSTRUCTIONS FOR USE

Surface Preparation

The substrate must be clean, sound, and free from dust and all traces of oil and laitance. A few hours before the application of Premix Plaster dampen the surface with clean water

Mixing

Always mix the material in a tray or a substrate that is non-absorbing. Manually or mechanically mix a 40 kg bag of **Secure Bond ready mix plaster** with 6 to 6.5 ltrs. of clean cool water until a homogeneous paste is obtained. Allow the mix to rest for a few minutes to enable the chemicals to get activated.

Application

Apply the plaster on the prepared surface by spraying it or manually with a plastering trowel at a thickness between 10 and 12 mm.

SECURE BOND READY MIX PLASTER

Finish the surface with a wooden or steel float as required. Let the product set properly on the surface. Multiple coats not exceeding 15mm per coat can be done after 16-24 hours interval to get higher thickness of plaster.

PROPERTIES & SPECIFICATION

Appearance	: Greyish granular powder
Coverage @ 40kg bag	: 17-18 ft ² approx. with 10 – 12 mm thickness
Pot life*	: 30 mix approx. at 30°C
Bulk density	: 1.7-1.8 Kg/Ltr
Compressive Strength*	: > 4 N/mm ² in 28 days
* Factors affecting Pot life & Compressive strength Water qty, Temperature & Humidity.	

UNLOADING & STORAGE

Do not use hook for unloading or shifting of bags. Material shall be unloaded on uniform level surface platform above ground level with proper stacking in countable manner. It shall be stored in covered cool & dry place. Keep the bags in original sealed form & used the open bags immediately. In case of rainy season it shall be covered by tarpaulin/polythene sheet to protect the bags from dampness/humidity from the atmosphere.

SHELF LIFE

It has a shelf life of 6 months from the date of manufacturing, if properly stored in its original bags as per the storage conditions specified.

PACKING

40 Kgs bag or pack size of client's choice for bulk orders.

HEALTH & SAFETY PROCEDURES

Secure Bond - Ready mix Plaster is non-toxic & non-flammable. Avoid inhalation of dust during mixing. Wear safety glasses, dust mask & gloves. In case of eye contact, rinse immediately with plenty of clean water.

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DISCLAIMER: Data provided is intended for those having skill & ability to use products recommended in a safe & responsible manner. LIABILITY is limited to the cost of material proven to be defective. There is no warranty expressed or implied as related to any other issue