



DESCRIPTION

Secure Bond - Wall putty is specially formulated based on white cement blended with special fillers, chemicals and additives to have better bonding, cracks free and self-curing. It renders smooth bright white coating suitable for over coating by different kinds of water and solvent based paints, of attractive colours, giving a durable and smooth finish on the walls. It is available in both fine and coarser form.

USES

Secure Bond - Wall putty is used to level the concrete/plaster wall/ceiling works of concrete walls, masonry and brick surfaces. It can be used on both precast and concrete structures like: sand cement plaster, level brick and block work, exposed concrete, asbestos sheets & gypsum boards. Can also be used for redecoration of firm old painted areas.

ADVANTAGES

- Suitable for both Internal and external applications
- Self-curing, No water curing required
- Excellent adhesion to host substrates
- It prevents fungus forming
- Excellent water resistant, whiteness and finishing

INSTRUCTIONS FOR USE

Surface Preparation

Ensure that wall surface is free from loose particles and any greasy / oily substance and wash the wall by water thoroughly.

Always mix the material in a tray or a substrate that is non-absorbing. Mix manually or mechanically a bag of Secure Bond Wall putty with prescribed water powder ratio until a homogeneous paste is obtained. Allow the mix to rest for a few minutes to enable the chemicals to get activated.

Ratio of water to Secure Bond Wall putty (fine) is 8Ltrs:20Kg. Ratio of water to Secure Bond Wall putty (coarser) is 6Ltrs:20Kg

Apply first coat uniformly on already moistened surface with the help of putty blade or trowel. Allow the surface to dry for minimum 8 hours

SECURE BOND WALL PUTTY

preferably overnight and then apply a second coat at the right angle to the first. Allow drying for 6 to 8 hours for complete drying depending on ambient temperature and humidity condition.

Finishing

After drying, if needed, the surface should be rubbed with water proof 300-320 mesh emery paper to remove the blade marks. The surface is now ready for application of paint.

PROPERTIES & SPECIFICATION

Pot life	: 2 to 3 hours @30°C
Over coat ability	: 8 to 16 hours @30°C
Coat thickness (fine)	: each coat 1-1.5 mm
Coat thickness (coarser)	: each coat 3-5 mm
Coverage 40 Kgs (fine)	: 150-155 ft ² @ 2-2.5 mm thickness
Coverage 40 Kgs (coarser)	: 80-90 ft ² @ 4-6 mm Thickness

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 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

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

HEALTH & SAFETY PROCEDURES

Secure Bond – Wall putty 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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