



GYPSUM POWDER EX-375

Description

KEY BENEFITS:

- Easy application
- It has a streaky white color and is also found in a shade of red, brown, and yellow
- Come in three different varieties satin, selenite, and alabaster
- It is hard, strong, and moderately water-soluble
- Does not crack and remain for a long time
- Largely used in making blackboard, chalkboard, plaster, and fertilizers, etc.
- Water resistant
- Higher compressive strength
- Superior Whiteness
- Non flammable, non toxic.

QUANTITY & DIRECTION OF MIXING :

Put Ultra BOND Gypsum Powder into clean, clear water and stir until it's completely free of lumps. Observe the following mixing ratio: approx. 13 l of water for 25 kg of powder or approx. 1 part by volume of water to 2 parts by volume of powder. If necessary, carefully add water until the desired consistency is achieved. Leave to mature for 3 minutes and then stir again. Apply CT 26 within about 40 minutes. During application time, CT 26 continuously sets without slumping or tearing on the substrate surface. To produce a smooth surface, screed Ultra Bond Gypsum Powder over after the start of setting or uniformly wet it with a sponge board and then skim it off with a trowel.

INSTALLATION:

Substrates must be dry, absorbent, flat, sound, mechanically strong without cracks, free of dust, loose particles, paint, wax, oil, rust, gypsum residues and other materials which could Interfere with bonding.

Check moisture content throughout the entire thickness of the substrate with an electric or carbide hygrometer, keeping in mind that the former gives only approximate values. It is essential to make sure there is no rising damp present.

PRECAUTION:

Use Ultra BOND Gypsum Powder only in dry conditions and at temperatures of +5 °C to +30 °C. Observe the warnings, safety and waste disposal advice given in the safety data sheet.

Store the container with the lid tightly closed in an upright position, in a cool dry place.

Harmful if swallowed. In case of ingestion, seek immediate medical attention. Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In the event of spills, contain spillage using sand or earth.

APPLICATION AREAS :

UltraBOND EX-375 Gypsum Powder is used for plastering, manufacturing plasterboards and slabs, and in one form of floor-surfacing materials. It is used for smoothing and plastering concrete, brickwork, aerated concrete, and building boards to produce wall and ceiling surfaces which are ready for papering and painting. UltraBOND EX-375 Gypsum Powder is used for filling and closing large depressions, joints (e.g. in precast concrete ceilings), holes/ openings, cracks and apertures. The most common uses of gypsum powder are in building materials. Gypsum has been used for centuries as decorative elements for buildings. Nearly all modern homes and buildings use gypsum in the form of wallboard, also known as gypsum board, drywall, or sheetrock.

AVAILABLE PACK SIZES

UltraBOND Gypsum Powder is available in 20kg/40 Sqft in 3 mm thickness.

PRODUCT SPECIFICATIONS

Color: White

Temperature; Up to 12 months in manufacturers sealed containers stored in a cool dry place and away from high temperature.

Shelf Life: Ultrabond Ex-550 Stucco Filler must be stored following national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Pot-Life: Around 45 min

Time for foot Traffic : 24 hrs