

MCRETE-PL

Fiber reinforce

MCRETE-PL is a cement sand fiber-reinforced render that is ready to use for internal and external surface corrections. This product is composed of good quality cement, properly selected aggregates, fibers, and additives. Its well-graded aggregates, which are clean and silt-free, ensure that the plaster has a very cohesive and smooth finish. The waterproofing and bonding polymers give the plaster better bonding with watertight characteristics. MCRETE-PL is easy to use as it can be applied with a trowel.

SPECIFICATION

Basic Binder : Grey Portland Cement
Pot Life : 1.15 Hrs
Water Intake : 150-200 ml per Kg
Thickness : 5-6 mm per coat

KEY FEATURES

Crackless and firm surface
Moisture-proof
Superior bond than common cement mortar
Flexible to thermal and physical movements

APPLICATION



Internal plastering



Brick & Wall
work



External plastering



Concrete substrate

HOW TO APPLY :-

- Clean the substrate thoroughly, ensuring that it is free from all loose particles, oil, grease, paints, or sand. Water jet cleaning is recommended.
- Wet the surface before applying the plaster.
- Mix one bag of MCRETE-PL (40 kg) with 6.5 - 7 liters of water using a mechanical mixer. Small quantities can be mixed using a trowel and a bucket. Ensure that the mixing is done thoroughly.
- Use the mixture within 75 minutes after adding water.
- Curing of the plastered surface can be done after 10-12 hours and should be done for 2-3 days.



Packing:-

40Kg



Area to cover:-

50 -60 sq.ft. / 40 kg bag @ 5-6 mm thickness

Precautions:-

- However, splashes on the skin should be washed well with water and in contact with eye occurs, wash well with water and seek medical advice.

Shelf Life:-:

- 6 months from manufacture in original unopened bags if stored in dry conditions.