

K5 READYPLAST RC

Ready Mix Water Resist Coloured Plaster



Description :

K5 READYPLAST RC is a ready to mix, dry cementitious coloured plaster. It contains blended cements, graded sands and additives to improve consistency and workability. It is cement based mortar for external as well as internal plaster.

Uses :

- Smooth under layer material for exterior and interior concrete, masonry or plaster based substrates.
- Interior or exterior final finishing plasters for walls and ceilings or concrete and block surfaces.



Advantages :

- Ease of use, requires only the addition of clean cold water.
- Durable finish.
- Better coverage in plaster area.
- Excellent bonding, less rebound hence reduces the wastages during plastering.
- Excellent permeability resistant.
- Increased plastic life of mortar and reduces drying shrinkage cracks.
- Improved labor productivity hence reduces the cost so it is economical.
- Paintable. Once hardened.
- Available in various colour.



Application Instructions :

The surface should be clean, free from standing water and all contaminants such as oil, grease, laitance, paint, or corrosion products. Any contamination should be removed by mechanical means to produce a sound substrate. The surface should be washed with clean water to remove all dust. It should be wetted prior to application of K5 READYPLAST RC. The product should not be applied to surfaces which are exposed to running water.

Mixing :

K5 READYPLAST RC Complete bags should be mixed using a mechanically powered grout mixer. Each bag requires 6 to 7 ltr of clean cold water. Ensure that the mixer is damp inside but free of standing water before commencing mixing; add pre-measured quantity of clean cold water.

Application :

Apply the mixed K5 READYPLAST RC by hand using a steel trowel. Use a float to give a smooth and uniform thickness and level surface. Mixed K5 READYPLAST RC after adding water, should be used within 45 minutes.

Curing :

Water curing is recommended after 16 hours and to be continued for at least 7 days. Alternatively curing by KCURE C curing compound is recommended.

Cleaning :

Tools contaminated with K5 READYPLAST RC can be cleaned using clean water. Hardened grout can only be removed by mechanical means.

Health & Safety :

K5 READYPLAST RC is non-hazardous. It should not be swallowed or allowed to come into contact with skin or eyes. Suitable protective goggles and gloves should be worn. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical attention immediately, do not induce vomiting.

Packing & Coverage :

K5 READYPLAST RC is available in 40 Kg. bags. 40 kg. Bag of bag K5 READYPLAST RC will cover 15-16 sq.ft in 15-16 mm thickness the coverage depends upon the substrate.

Storage :

9 months storage life when stored in original unopened bags at between 5 and 35°C in a dry and shaded place.

Note :

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.