



BRAND NAME

PRODUCT DATA SHEET

ETALIC READY PLAST

PRODUCT DESCRIPTION

ETALIC READY PLAST is a premixed cement-based solution to substitute for the traditional site mix wall plaster process. The solution consists of processed sand which is graded and distributed as per particle size and proportionately mixed, cement, and water soluble polymers which act as additives. The application method requires mixing of water before application and the mix is ready for plastering. It can be used for both external and internal plastering.

Uses:

- AAC Block Walls.
- Fly Ash Block Walls.
- Clay Brick Walls.
- Stone Walls.
- Concrete Block Walls.
- Concrete Surfaces.

Advantages:

- High compressive and tensile strength increases masonry strength and load-bearing capacity.
- The material is pre-mixed and only water has to be added on site. This makes the process of plastering much easier and quicker.
- Shrinkage cracks are minimized as premix plaster raw materials are tested and accurately mixed with specific particle size and quantity.
- It provides smooth finish walls even in a single coat. Hence saves time and cost required for putty coating.
- No site mix and blending of powder is required. Only water is to be added.
- Due to the manufacturing process and accurate particle size distribution, the premix bags are of consistent quality
- No hassle of maintaining mortar ratio, whereas in the conventional method labour and supervision are required to prepare the mix
- Surface finish after application is excellent and equal due to best particle size grading, hence maximizing wall plaster performance
- Unlike the uncertain availability of raw river sand, premix bags are available round the year.

Application Instructions:

- Mix water accordingly in READY PLAST as per requirement to get better consistency. Generally 6 to 6.6 litre of water in 40kg powder is recommended.
- **Internal:**
8-10 mm single coat is recommended for internal plaster covering.
- **External:**
Two coats are recommended to cover the external side of walls i.e. Base coat of 8-12 mm and Finish coat of 8-12 mm to get a total thickness of around 18-20 mm, further depending upon site conditions. After Base coat, minimum 2 to 3 days curing must be done before application of finish coat.

Coverage:

10 to 15 ft² per 40 @ 10 to 12mm.

Supply:

It is supplied in 40 Kg bags.

Shelf Life:

1 year from the date of manufacturing if stored in cool dry place under shaded area and if unopened sealed pack condition surface after completion of the preparation work.

