



# MAYOR DRY WALL FILLER

## CEMENT BASED PUTTY

### DESCRIPTION

**MAYOR DRY WALL FILLER** is cement based fine powder which provides an ideal finishing for concrete/ cement plastered walls and ceiling.

**MAYOR DRY WALL FILLER** is suitable for interior and exterior rough plasters to give a smooth finish.

### USES

**MAYOR DRY WALL FILLER** can be used on all types of exterior cement plasters/ interior walls, asbestos sheets, concrete etc

### ADVANTAGES

- Provides smooth and uniform finish to rough
- Filling for holes & dents
- plasters
- Good Workability
- Good water resistance
- Good Tensile Adhesion Strength,
- Compressive Strength and Flexural Strength
- Controlled water vapor permeability
- Excellent abrasion resistance
- Resists growth of algae and fungi on wall
- It Provides an ideal base for painting.
- Available with wide range of colors

### PRODUCT DATA

Form white powder / Any color upon Request

Backing 10+1 kg bag

Coverage

- 1.3m<sup>2</sup> / kg
- Maximum two coats (Layers) of Mayor Dry Wall Filler .
- Maximum thickness of 1st coat (Layer) 1.5 mm.
- However, actual coverage achieved depends on the base surface condition & finished thickness

Drying Time Surface dry time 30 min

Storage Condition

- Mayor Dry Wall Filler in a dry place.
  - Open the bag just before use.
- Shelf life :24 month from production date in original un opened container



### APPLICATION DETAILS

#### SURFACE PREPARATION

##### New surface

New surface requires preparation such as removal of dust, dirt and foreign matter. In case of cracks, voids & damages it should be repaired. Surface should be in just-wet condition, prior to putty application .

##### Old Unpainted Surface

All loose material, organic growth, dirt, dust, etc. must be removed with steel blade or wire brush. Surface should be in just-wet condition, prior to putty application.

##### Old Painted Surface

Scrub the surface with coarse wire brush / sand paper and clean thoroughly so that it is free from old paint / dust particles till the cementations / plastered surface is seen. Surface could be washed with water, however ensuring that surface should be in just-wet condition, prior to putty application.

##### Very Rough Surface

If surface plaster was rough, 1 apply white cement / white cement mortar and level the surface. Cure the surface for 2 days, before starting putty coat. Surface should be in just-wet condition, prior to putty application

##### Very Smooth Surface

If the surface was made by smoothing which normally is very smooth, bonding with putty may not become sufficiently strong. Scraping the surface with emery stone/paper is recommended before putty application. Surface should be in just-wet condition, prior to putty application.

### APPLICATION

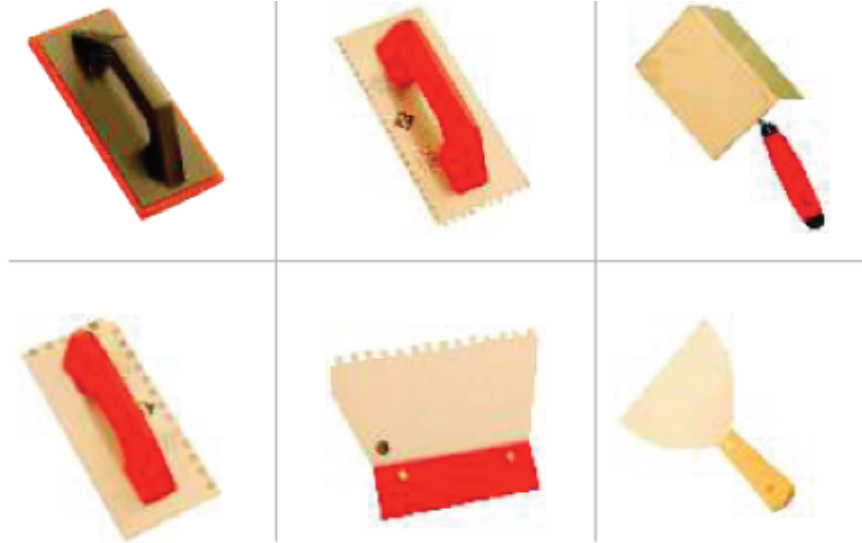
- Ensure that surface is plastered OR made with cementations material.
- Ensure that surface is totally clean.
- Ensure that surface is moderately rough (Neither too-rough nor too-smooth).
- Ensure that surface is just-wet. Over wetting resulting in accumulation of water on surface should be avoided.

### CURING

- Apply first coat.
- Use spatula / blade / trowel on the wall with “bottom to top” Configuration.
- Apply second coat preferably after @ 4 hrs. Second coat shall be applied “horizontally” to even out application marks of 1st coat, if any.
- Re-mix putty paste again for one minute, if it is left un-disturbed for @30 minutes.

- Allow complete drying for @ 3 days and then use fine emery paper to remove application mark, if any OR Half an hour after application of 2nd coat smoothening could be done with trowel.
- Paint could be done after 3 or more days of putty work but it shall be ensured that putty is completely dry before applying paint.
- Clean application tools with clean water.

### APPLICATION TOOLS (FOR APPLICATION & TEXTURES)



#### LIMITATION

- Do not apply the material without pre - wetting the surface for the 1st coat
- Ensure the material is mixed homogeneously with water and allowed to stand for 5-10 minutes before application

#### SAFETY

- Do not sand the material vigorously with Emery Paper otherwise it will reduce the strength of the material
- Do not apply the material to fill cracks
- Though the material is non-toxic, care should be taken to avoid dust inhalation while mixing and handling

#### SAFETY

##### Ecology

Do not dispose of into water or soil, but according to local regulations.

Transport Non-hazardous.

Safety Precautions Wear gloves and goggles. In contact with eyes or skin product, may cause irritation.

Toxicity Non-Toxic under relevant health and safety codes.