

WALL PUTTY

Water Resistant Polymer Putty

DESCRIPTION

WALLPUTTY is a wall filler specially developed as a finish compound to cover unevenness and pinholes in plastered surfaces and to make the wall/ceilings ready for painting. It contains finest quality minerals, white cement and proprietary chemicals.

APPLICATION

- Clean loose particles, dirt, grease and traces of foreign material from the surface.
- Fill up any cracks in base plaster by using KRACKFILL & KRACKFILL+. Take 1 part clean water in clean bucket. Add 4 part WALLPUTTY, stir well. Allow the resultant paste to stand for about 10 minutes. Re-mix again for about 2 minutes. Use the mix within 60 minutes.
- Apply the mix to a thickness of 1-2 mm level and smoothen the surface. Cure the first layer by mist cure. Apply the second layer after the first layer has fully dried and set. Cure the second layer by mist cure for two days. The thickness of each layer should not exceed 2 mm and total plaster thickness should not exceed 3 mm. Smoothen with sand paper if so desired with 600 No. sand paper before each coat.

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 cementitious / 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, first apply CEMSEAL POLY CEMENT WHITE 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 cement smoothening 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.



Area Near The Skirting

Extra care is recommended for the area adjacent to skirting of the floor (at least area up to one feet above the skirting). During grinding of the skirting and floor, slurry is generated. It sticks to the wall and if not cleaned properly, wall putty on it will not give good results. Chances of flaking/poor adhesion. Area at least up to one feet above the skirting should be cleaned with wire brush and washed thoroughly so that slurry deposited on the wall during grinding is totally removed. After drying the wall, putty can be applied as normal.

Plaster Showing Sign Of Efflorescence / Salt Deposition

If due to salty water or salts in sand/bricks, problem of efflorescence is observed then plastered surface should be treated with mild acid like citric acid before application of CEMSEAL WALLPUTTY. Other wise, wall putty will not stick to the wall and problem of flaking may arise. After 30 minutes of treating the surface with mild acid, surface should be washed thoroughly so that no acid remains on the wall. After drying properly, wall putty can be applied as normal. This treatment should be done under proper supervision.

COVERAGE

- Maximum two coats (Layers) of CEMSEAL WALL PUTTY.
- Maximum thickness of 1st coat (Layer) 1.5 mm after scrubbing with sand paper.
- Maximum thickness of 2nd coat (Layer) 1.0 mm after scrubbing with sand paper.
- Approx achievable coverage is 35 sqft./mm thickness /kg of CEMSEAL WALL PUTTY.
- For recommended thickness above, the coverage achievable is @ 14 sq.ft/kg of CEMSEAL WALL PUTTY. Or 280 sq.ft / 20 kg. bag of CEMSEAL WALL PUTTY. However, actual coverage achieved depends on the base surface condition & finished thickness.

STORAGE

- Store CEMSEAL WALLPUTTY in a dry place.
- Open the bag just before use.

PRECAUTION

- Although CEMSEAL WALLPUTTY does not contain any toxic material, use rubber gloves while mixing.
- Precaution should be taken to avoid dust inhalation while handling putty powder or during removal of application marks with fine emery paper-say wearing nose mask.
- Keep the product out of reach of children.
- Once putty paste has hardened, it shall not be used by adding water.

SAFETY PRECAUTIONS

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs. Treat splashes to eyes and skin immediately. If accidentally ingested, seek immediate medical attention. Reseal containers after use.

TECHNICAL INFORMATION & SERVICES

Further information and advice including practical demonstration are freely available from the technical service department of Cemseal Industries Ltd.

NOTE

- Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local Cemseal representative.
- Cemseal reserves the right to have the true cause of any difficulty determined by accepted test methods.

Address

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