



Chennai Paints - White Cement Based Wall Putty

Chennai Paints Putty is Water resistant white cement based fine powder wall Putty which provides ideal for Painting and finishing for concrete/cement plastered walls and ceiling giving a pleasing look to Interior & Exteriors It provides damp resistant smooth finish for further application of all kinds of paints. (Damp resistance means resistance to water in humid air & not physical water contacts/leakages) It is fine powder to be mixed with water as advised for direct application on plastered surface of the interiors/exteriors walls to get smooth and shiny finish. Can be used on concrete, rendered wall, hollow block, precast walls, concrete ceilings, calcium silicate bricks & aerated light weight blocks.



Pack Size 40kg, 20kg, 5kg & 1kg



Salient Features

- We do not recommend mixing of pigments/stainer in Chennai Paints wall putty.
- Quality of painted surface is directly proportional to quality of un-painted surface.
- Paint can be applied on Chennai Paints wall putty with or without primer However, use of Chennai Paints - Super prime (Water Base) primer shall give cost advantage in case of expensive paints. Textured finish can be obtained by use of texturing tools.

Surface



All Surfaces should be between $40^{\circ}F$ ($4^{\circ}C$) and $90^{\circ}F$ ($32^{\circ}C$) temp.

New Surface requires preparation such as removal of dust, dirt. In case of cracks, voids & damages it must be repaired.

Surface should be in just-wet condition, prior to putty application.

For Old Painted Surface, Scrub the surface with coarse wire brush/sand paper and clean thoroughly so that it is free from all loose material, organic growth, dirt, dust etc and old paint till the cementitious/plastered surface is visible.

Surface could be washed with water, however. Ensuring that surface should be in just-wet condition, prior to putty application.

Preparation



Mix Chennai Paints wall putty slowly in a clean container adding 35-40% water by volume to prepare paste of desired consistency. Mix vigorously for 5-10 minutes for making lump free and uniform paste.

Product should be mixed in such quantities that it could be used within 2 hrs of its preparation Mixing can be done manually or by suitable electronic mixer

Storage & Shelf life

Open the bag just before use only. Factory sealed Bags of this product is guaranteed to be of first quality for nine (9) months if stored off the ground in a dry area. High humidity will reduce the shelf life of product.





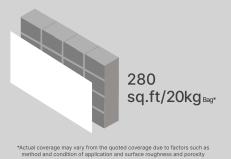
- Ensure that surface is plastered OR made with cementitious material.
- Ensure that surface is moderately rough (Neither too-rough nor too-smooth).
- Ensure that surface is just-wet. Over-wetting resulting in accumulation of water on surface should be avoided.
- Apply first coat. Use spatula/blade/trowel on the wall with "bottom to top" Configuration.
- Apply second coat preferably after an interval on 4 hrs in hot Season and after an interval of 8hrs in cold season.
- Second coat shall be applied "horizontally" to even out application marks of 1st coat, if any.
- Re-mix putty paste again for 1 minute, if it is left un-disturbed for more than 30 minutes.
- Allow complete drying for at least 1 day 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 2 or more days of putty work but it shall be ensured that putty is completely dry before applying paint.



to remove application mark

Thickness & Coverage

Maximum two coats (layers) of Chennai Paints wall putty. Maximum thickness of 1st coat (layer) 1.5mm. Maximum thickness 2nd coat (layer) 1.0mm.* for recommended thickness above, the coverage achievable is @ 14 sq.ft/kg of Chennai Paints wall putty. Or 280 sq.ft/20 kg Bag of Chennai Paints wall putty. However, Actual coverage achieved depends on the base surface condition & finished thickness



Precaution

- Although Chennai Paints wall putty does not contain any toxic material, Wear eye protection and 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.
- Once putty paste has hardened, it shall not be used by adding water.
- Do not pour left over putty down the drains or in water courses.



Information on Health & Safety

- · All Chennai Paints products contain no added Lead, Mercury, Arsenic or Chromium
- Store the Tins/ Bags, in a cool, dry and well ventilated location away from source of ignition and fire.
- Keep out of reach of children and away from food, drink. Harmful if swallowed. In case of ingestion seek immediate medical attention.
- Avoid contact with skin for prolonged period. In case of any contact with eyes, wash immediately with plenty of water and seek medical attention.
- Use protective equipments like rubber or polythene gloves, safety goggles or glasses, face mask while handling the product
- Do not pour leftover putty paste/slurry down the drain or in water courses.
- Left-Over Paint Disposal: Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for proper disposal of paint/drums.

Note - Specifications subject to change without notification. The technical data provided is as per our internal lab testing and may vary as per the actual installation method of application done at site

Disclaimer – Information provided on this data sheet is only a guideline for usage. It is advised to undertake a trial of the product before full scale usage. Any information and / or specification contained / shared herein is to the best of our knowledge true and accurate, no guaranty / warranty is given or implied in connection with any recommendation or suggestions made by us the company (Chennai Paints), our Representatives, Agents or Distributors, as the conditions of use of any labor involved, site conditions are beyond our control.