



*Deewaron  
ki asli पहचान!*



**SKINE COAT**

**ADVANCED POLYMER WALL PUTTY**

WHITE CEMENT BASED POWDER WALL PUTTY



Wall Putty is used as filter or sealant on walls to cover unevenness and pinholes. It provides a smooth base for the paint and lends strength to the wall.

## Skine Coat Wall Putty

Skine Coat Wall Putty not only offers 'Best Ever Coverage', its special formulation ensures superior water resistance preventing flaking of paint even when the walls dampen. It is a highly polymer modified, self-curing and efflorescence resistant white cement based wall putty. It produces smooth and consistent paste when mixed with water. It resists efflorescence in Plastered walls. Being water resistant it can be used externally on Concrete/Cement plastered walls and Ceilings. It can be applied on fresh plaster/moisture surface. Skine Coat has an excellent adhesion strength, durability and enhances life of paints and It will keep painters and workers happy due to its 'NO HANDBURNS' property.



### KEY FEATURES OF "Skine Coat Wall Putty"

- Being a cementitious material it has better adhesiveness and durability with the concrete walls.
- Doesn't need any kind of primer on it before application of paint/distemper thus saving time and cost.
- Protects expensive paints from dampness, peeling off and flaking.
- Can be applied on both interior and exterior walls and ceilings.
- Gives a smooth, white and glossy finish surface, which effectively reduces the consumption of subsequent paints and gives true colour tone.
- It is in dry powder form and does not produce any kind of unpleasant smell at the time of application.

### KEY BENEFITS OF "Skine Coat Wall Putty"

- It is Eco-Friendly and does not contain any toxic material.
- Has anti-carbonation properties thus reinforcement bars from corrosion.
- Does not require any water curing after application thus saving time and cost.
- It is water resistant and can be applied on moist surfaces.
- Can be applied on used surfaces after proper preparation.
- It prevents the growth of algae and fungi on walls.



TRUE COLOUR  
TECHNOLOGY



DURABILITY  
STRENGTH



GREATER  
RESISTANCE  
TO WATER



ULTRA SMOOTH  
FINISH



PERFECT  
BONDING WITH  
THE SUBSTRATE



## APPLICATION PROCEDURE

**Pre-Wetting Surface:** It is very essential that the application area surface is pre-wet properly before the application of "Skine Coat Wall Putty". The surface should be moist during application process. This ensures higher bonding, potency, easy to work with and higher coverage within the surface.



1 Clean the wall surface with wire brush, sand paper or blade to remove all loose particles.



5 Allow the surface to dry for atleast 2 to 3 hour. (For better finish overnight drying is recommended).



2 Pre-wet / dampen the wall with clean water with the help of sponge.



6 Sand the surface with fine emery paper (400 Grit) to remove blade scratch marks if any.



3 Mix Skine Coat to water (& not vice versa) in a ratio of 2:1 & stir thoroughly to make a thick paste and let it stand for 10 minutes.



7 Apply 2<sup>nd</sup> coat with the help of putty blade.



4 Apply 1<sup>st</sup> coat starting from bottom to upward direction with putty blade.



8 Wait for 3 to 4 hours or complete dry surface. Paint the surface once the putty surface becomes smooth without any scratch marks.

**Note:** The thickness of each coat should not exceed 1 mm and total plaster 2 mm.

**Note:** Generally the cause of efflorescence on the wall surface is due to brick masonry and the quality of bricks, sand and water. If the effect of efflorescence is very high on the brick masonry then utmost care should be taken in monitoring the efflorescence. The efflorescence on brick masonry, if allowed to exist, which will impair the bonding of the "Skine Coat Wall Putty" as is with any other products.

## PRODUCT FEATURES

### AVAILABLE PACKS



40 kg

Shelf Life: 1 year from date of manufacture in original tightly sealed sacks away from direct sunlight and excessive heat

### COVERAGE

On rough masonry surface by putty knife



#### 2 COATS

18-22 sq.ft./Kg. for upto 1.5 mm thickness in 2 coats However it will depend on the nature of substrate

### DRYING TIME TO RECOAT



6-8 HOURS

## Test Results\*

TEST	TEST METHOD	SPECIFICATION	RESULTS
Water Demand	IS: 4031 (Part-4):1988	35-40%	35-40%
Workability	Internal	Good	Good
Whiteness	IS: 8042-1989	>70%	85.10%
Residue on 240 mesh	Internal	>3%	1.30%
Bulk Density	Internal	1.3-1.4 gm/ml	1.3 gm/ml
Wet Density	Internal	1.8-1.9 gm/cc	1.81 gm/cc
Pot Life	Internal	>90 Minutes	90-100 Minutes
Dry Adhesion: 2 mm thick on concrete. Storage 7 days (PE Bag) 23°C+7 days 23°C/50% r.h.	ASTM 4541 & EN 1015-12	Min 0.80 Mpa	0.81 Mpa
Setting Time: Initial	IS: 4031 (Part-5):1988	>30 Minutes	265 Minutes
Setting Time: Final		<600 Minutes	295 Minutes
Water Retentivity	EN1015-8	> 95%	99.50%
Water Absorption	EN1015-18	0.26Kg/m <sup>2</sup> -min (0.5)	0.25Kg/meter <sup>2</sup>
Compressive Strength: 2 d mould + 5 d PE Bag+ 21 d 23°C/50% r.h.	EN1015-11:1999	7-12 Mpa	8.05 Mpa
Flexural Strength: 2 d mould + 5 d PE Bag+ 21 d 23°C/50% r.h.	EN1015-11:1999	Min 1.8 Mpa	1.98 Mpa

\*Depend upon ambient temperature & atmospheric conditions

\* Conditions Apply

### RECOMMENDED USAGE



It can be used on all types of exterior cement plasters/ interior walls, asbestos sheets, concrete etc

\*\* Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.



### Skine Paints Pvt. Ltd.

**Registered Office:** Ravechi Heights, Office No. 10, Near Hiranandani, Sector - 7, Kharghar, Navi Mumbai - 410 210, Maharashtra, India.

**For Feedback or Complaints, write to us at [skinepaints@gmail.com](mailto:skinepaints@gmail.com) or call us at 8070 507060 or visit our website [www.skinepaints.com](http://www.skinepaints.com)**

Health and Safety: Use of gloves and goggles is recommended. Any splashes to skin or eyes should be washed off with clean water. In the event of prolonged irritation medical advice should be sought.  
Disclaimer: Information to be treated as guideline for usage, Users are advised to undertake a trial for product suitability prior to its full scale usage. There is no express or implied guaranty/warranty for the results. The Company is not liable for any consequential damages. Technical parameters mentioned are measured under standard laboratory conditions.

