



## Chennai Paints - Surfaces+ Weatherproof Exterior Emulsion Paint

Chennai Paints – Surfaces+ Weatherproof Exterior Emulsion provides a rich looking smooth and soft sheen on the wall as it is specially formulated to withstand harsh environmental condition like rainfall, humidity and heat. It provides extremely good protection against alkali and UV degradation thus ensuring that the shade doesn't fade for a long time and the paint lasts longer enhancing the beauty of the wall for years. Due to its unique Stain resistant technology it delays stains from penetrating further into the paint film preventing the appearance of black spots on walls due to algal growth.. It has a long lasting film that keeps your house as good as new for years.



Pack Sizes 18, 9, 3.6 & 0.900 liter containers. (Base paints)

### Application and Direction for Use

#### PLASTER

New masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces.

#### CLEANING

Surface should be free from any loose paint, dust or grease. Growths of fungus, algae or moss should be removed by wire brushing and water. When the underlying surface exhibits chalkiness, in spite of thorough surface cleaning, use a good quality Exterior Sealer.

#### FILLING FOR CRACKS, HOLES & DENTS

In case of Cracks, dents and holes use Chennai Paints Acrylic Wall Putty or white cement based and fine sand in the ratio 1:3.

For exterior surfaces or substrates that are subjected to continuous seepage or dampness, kindly use a good quality elastomeric liquid water proofing membrane, before the top coat application.



Water Base

### TECHNICAL DETAILS

- **Nature** Free Flowing Liquid
- **Colour** Milky white (Base Paint)
- **Dilution Ratio** 10% by volume with clean and portable water
- **Sheen Level** Smooth & Matt
- **Drying Time** 4-6 hrs hard dry, 20-30 minutes surface dry depending on climatic condition.
- **Application** By Brush/Spray/ Roller.

- **Shelf Life** 16-18 Months from the date of manufacture in original company's tightly Sealed packing away from direct sunlig asht and excessive heat.



## Application

- Apply Chennai Paints White cement based exterior wall putty – Water Based. Recoating to be done after 4-6 HRS
- Apply Chennai Paints Super prime Exterior Wall primer – Water based (Brush/Roller/Spray) Recoating to be done after 4 – 6 HRS
- Apply 1st Coat of Surfaces+ Weatherproof Exterior Emulsion – Water Based ( Brush /Roller /Spray ) Recoating to be done after 4 –6 HRS
- Apply 2nd Coat of Surfaces+ Weatherproof Exterior Emulsion–Water Based (Brush /Roller /Spray)
- (Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions. For Horizontal Surfaces (e.g.) Top Of Windows , Ledges it is always recommended to be Painted With 3 Coats Of Surfaces+ Weatherproof Exterior Emulsion paint For better Protection . Some shades may require 3 coats for proper hiding)



## Direction for Use

STEP 1

Apply Chennai Paints White cement based exterior wall putty



Recoating to be done after 4-6 HRS

STEP 2

Apply Chennai Paints Super prime Exterior Wall primer



Recoating to be done after 4 – 6 HRS

STEP 3

Apply 1st Coat of Surfaces+ Weatherproof Exterior Emulsion



Recoating to be done after 4 –6 HRS

STEP 4

Apply 2nd Coat of Surfaces+ Weatherproof Exterior Emulsion

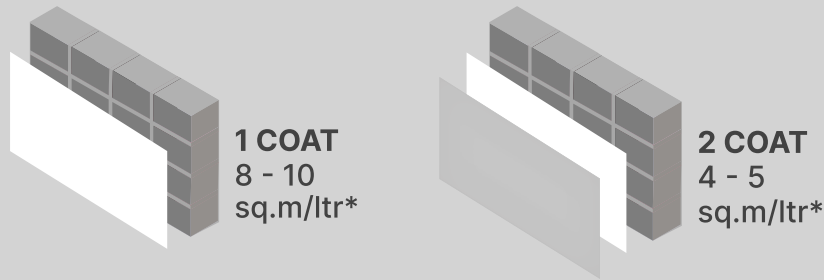


## Note

- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hrs of application.
- Do not over-thin or over-extend the brush.
- Always Tint using machine colorants only (Never use Universal Stainers)
- Stir well and strain before use. Tinted paints need thorough shaking immediately after tinter addition as well as before use.
- For extremely rough surface including textures: Application by brush is recommended to ensure all the grooves are covered well.
- Paint will not cover existing cracks, proper care to be taken to ensure the cracks are filled first and then topcoat is applied.
- For surfaces having heavy algal infestation, proper cleaning followed by application of BIO WASH is mandated.
- Putty, Primer coat or only one coat of topcoat should not be kept exposed during monsoon season. During pre-monsoon season, horizontal surface should be coated first and then vertical. This will help reduce the streak marks of algal growth if any.
- Thinned paint should be used within 24 hrs of dilution. Accordingly it is recommended to thin down only necessary amount of paint.
- Post 24 hrs thinned paint may be susceptible for microbial attack. Ensure not to use Chlorinated water for dilution.

## Coverage

On normal masonry surface after brushing- 1 Coat covers 8 - 10 sq.m/ltr and 2 coats covers 4-5 sq.m/ltr



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



## Information on Uses & Safety

- All Chennai Paints products contain no added Lead, Mercury, Arsenic or Chromium
- Store the container with the lid tightly closed in an upright position, 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 paint.
- Do not pour leftover paint down the drain or in water courses. In the event of spills, contain spillage using sand
- 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 labour involved, site conditions are beyond our control.