

Product Attributes

As a water-based exterior emulsion it offers better protection and works as an upgrade from cement paints.





WALMASTA



Product Description

Walmasta is an acrylic based water soluble exterior emulsion. The paint is formulated with special grade emulsion that makes it ideal for use in dry or less humid climate. It has higher resistance to chalking and flaking and prevents algal/fungal growth. The paint provides smooth matt finish to the exterior walls and comes with a 3 years performance warranty.

Recommended Use

Exterior plastered surfaces, asbestos, concrete blocks, fiberboards.

Colour Range



Over 2,000 shades

Finish



VOC - 32.9gm/lt



Toxicity

Coverage

50 -55 sq.ft/lt/2 coats, under ideal test conditions. (Coverage may depend on factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc.)

Recommended Undercoats

Primer: For wall/ plastered surfaces – WeatherCoat Exterior Primer / Alternatively, Walmasta diluted using 1L of water with 1L of emulsion may be used

Putty: For wall/ plastered surfaces - Bison Wall Putty

Drying Time



SD: 25-35 min depending on weather conditions

HD: 4 - 6 hours

Application Method



Brush/ Roller/ Spray

Dilution Ratio



Brush: 600 ml of water/1L emulsion In case of N Base shades, no dilution is advised to ensure proper colour depth **For dark shades only:** Maximum dilution should be 10 – 15 % depending on shade. Coverage may be less compared to light shades.

Recommended Thinner



Potable water

Gloss Level



10 - 15 at 60° GH when released



Packs

WALMASTA



Surface Preparation



For fresh/ new surfaces: Strip all loose particles from the surface with wire brushing and by scraping, followed by a wipe down. Wash the surface down with water and allow it to dry.



Apply one coat of primer and allow it to dry for 6 – 8 hours.

For Previously Painted Surfaces: Strip all the old paint and remove all the loose particles before starting the above process.

ColorBank/ Non- ColorBank Pack of 1, 4, 10 and 20 L

WALMASTA

Bases

PO, W1, N, N1, N2 and Cream

Directions for Application

Dilute the paint as per the recommended dilution ratio. Apply the first finishing coat and allow it to dry for at least 6 -8 hours. After the first coat dries, apply the second coat and allow it to dry overnight.



Fire Hazard Class Non-flammable



Pot Life of Thinned Material Overnight

Special Note

Before painting, the following things should be checked thoroughly:

- ► Ideal moisture content of the wall should be below 12%
- Ideal pH value of the wall surface should be between 7-11

Points to Note

- Shake well before use and do not over dilute
- Strain the material through a fine sieve before use
- Keep the container tightly closed to prevent drying
- Scrape off old paint thoroughly before painting starts
- ► Gyro shake well after tinting through CB Machine
- Do not apply paint on lime washed surfaces or damp wall
- ► Keep out of reach of children and away from foodstuff
- In case of contact with eyes, wash immediately with water and seek medical help

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