

Product Attributes

alternative to cement paints

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





WALMASTA



Product Description

Walmasta is a 100% water-based exterior paint. The paint's formulation with special grade emulsion makes it ideal for use in dry and less humid climatic regions. Ithas higher resistance to cracking, fading and prevents the growth of fungus on the exterior walls. It is a matt finish paint with a lifespan of 3 years; a better alternative to 1 year life of cement paint.

Recommended Use

Exterior plastered surfaces, asbestos, concrete blocks, fiberboards.

Colour Range



Over 2,000 shades

Finish



Matt

Toxicity



VOC - 32.9gm/lt

Coverage

50 -60 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 1 L of water with 1 L 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



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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.

Packs



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

PO, W1, N, N1, N2 and Cream

Directions for Application

particles before starting the above process.

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.

For Previously Painted Surfaces: Strip all the old paint and remove all the loose



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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BERGER PAINTS INDIA LIMITED