



Product Attributes



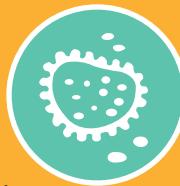
Value for money

Better finish than distemper at almost the same cost



Coverage

Spreads twice as much as distemper thereby covers twice the wall space



Anti-fungal

Resists growth of algae, fungus and moulds

BISON

ACRYLIC INTERIOR EMULSION



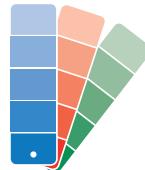
Product Description

Bison Emulsion is an acrylic based matt finish interior emulsion. The product is an ideal choice for price conscious customer. It has twice the durability of a distemper and is suitable for a wide variety of surfaces. It is formulated with special colour fast pigments with excellent anti-fading properties.

Recommended Use

Sand-cement plaster surface, asbestos, brickwork, concrete block and fiberboard

Colour Range



10,000 shades

Finish

- HIGH
- MEDIUM
- SMOOTH ✓
- MATT ✓

Smooth and stylish matt finish

Toxicity



VOC < 30 gm/L Dry film is non-toxic, with no added lead and arsenic

Coverage

130-150 sqft/lt/2 coats

(Coverage may depend on factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc.)

Recommended Undercoats

Primer: For wall/ plastered surfaces – BP Cement Primer WT (Alkali Resistant)

Putty: For wall/ plastered surfaces – Bison Wall Putty

Number of Coats:

2 coats of emulsion for re-painting provided the colour is same.

3 coats of emulsion if fresh painting is required to give a rich matt look.

Application Method



Brush / Roller / Spray

Recommended Thinner / Cleaner



Potable water

Dilution Ratio



For Brush application: 500 ml of water/ L of emulsion

In case of N base shades, no dilution is advised to ensure proper colour depth.

Drying Time



SD: 15 - 25 min depending on weather conditions **HD:** 6 - 8 hours



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Packs



White and PO
Packs of 1, 4, 10 and 20 Lt
ColorBank
Pack of 0.9, 3.6, 9 and 20 Lt
Bases
PO, W1, N2, Yellow and Cream, N



Fire Hazard Class
Non-flammable



Pot Life of Thinned Material
Overnight

Surface Preparation



For fresh/ new surfaces, ensure the surface is clean and dry and free from all loose particles, chalk, grease, fungus and algae. Sand the surface with Emery Paper No. 80 and wipe clean.



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



Smoothen the surface by applying thin coats of putty to fill in all the dents. Allow the putty to dry overnight.



Sand the surface with Emery Paper No. 100 and wipe clean.

Apply the second coat of primer and allow it to dry for 6 – 8 hours. Sand the surface with Emery Paper No. 220 and wipe clean

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

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.

Cleaning Instructions

Use only toilet soap to clean stains
Use only a soft white cotton cloth for cleaning
While cleaning, wipe gently without using pressure
Attempt cleaning the surface only after one week of application

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
- Use one coat of Bio – Wash for killing fungal growth
- Scrape off old paint thoroughly before painting starts
- Gyro shake well after tinting through CB Machine
- For deep shade apply one additional coat
- Do not apply paint on lime washed surfaces and damp wall
- In case of contact with eyes, wash immediately with water and seek medical help

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