

Product Attributes

















BISON ADVANCED INTERIOR ACRYLIC EMULSION



Product Description

Bison Advanced Emulsion is a water-based interior wall paint which gives you a smooth and durable matt finish at an affordable cost. It is a better alternative to distemper.

Recommended Use

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

Colour Range



Finish



Over 2,000 shades

Toxicity



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

Coverage

110-120 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/BP White Primer **Putty:** For wall/ plastered surfaces – Bison Wall Putty / Happy 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



Packs

BISON ADVANCED

Berger Paint your imagination

INTERIOR ACRYLIC EMULSION

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.



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



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



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.

White and PO
Packs of 1, 4, 10 and 20 Lt
ColorBank
Pack of 0.9, 3.6, 9 and 20 Lt
Bases

10 I tr

20 I tr

11tr

4 l tr

PO, W1, N2, Yellow and Cream, N

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.



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 MaterialOvernight

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

Version No: BPP1/03/2025. Please note that this data sheet supersedes all previous versions.