

Product Attributes





Easy **Brushability**





Green Pro Certified



BP WHITE PRIMER LITE

Water Thinnable Interior Cement Primer



Product Description

BP White Primer Lite is acost-effective surface preparation solution for products such as Bison Distemper, Bison Emulsion, etc.

Recommended Use

Area of application:







POP Sheets

Suitable for:



Interior & Exterior

Colour Range





Recommended Dilution



Dilute 1 Itr of primer with upto 1 Itr of water depending on required consistency. Upto 100% (V/V)

Application Method







Brush, Roller & Spray

Flash Point



Non-flammable as it is water-based product

Drying Time



SD: 1-2 hrs depending on weather conditions HD: 4-6hrs depending on weather conditions. Over coating preferably overnight.

Finish



Coverage



1 COAT: 200-300 sq.ft/Lt* 2 COATS: 100-150 sq.ft/Lt* (by Brush Application)

(*Actual coverage may vary from the theoretical coverage due to factors such as method and condition of application, surface roughness, porosity and thickness of the film.)

Viscosity

Brush / Roller: 40-50 sec @ 30°C/Ford Cup B-4

Spraying:

25-30 sec @ 30°C/Ford Cup B-4

Recoating Period



Overnight drying, after applying first coat (Depending upon ambient temperature & humidity)



Packs Available





Stability Of Thinned Paint

To be used within 24 Hours



Fire Hazard Class



Shelf Life

24 months from date of manufacture as long as the container is sealed and kept at normal temperature and away from direct sunlight

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Surface Preparation

Surface Inspection:



Before painting, the surface must be free of dirt, oil and grease. Remove grease, oil and other contaminants by using Berger Thinner -800/T65/03E

Scrapping:



Prepare the surface by scrubbing with wire Brush or Berger Sand Paper No. 150/180 to ensure the surface is clean and smooth. Wipe out Thinner and make sure the surface is fully dry.

Crack Bridging:



Walls: For filling cracks, up to 5mm, use Home Shield Crack Fill Paste. For wider cracks use Home Shield Advance Latex Plus as per product usage guidelines. Wood: Use Woodkeeper Fill-O-Dent to fill the cracks.

Putty Application:



Apply 1 or 2 Coats of Putty at an interval of 4-6 hours.

Recommended Putty:

Walls : HS Waterproof Putty/Bison Wall Putty/Acrylic Putty

Wood : Luxol Knifing Putty/Fill-O-Dent Putty

Primer Application:



After 24 hours of putty application, apply two coats of BP White Primer LITE (WT) diluted as recommended. Allow overnight drying time between coats. After the 2nd coat of Primer, the surface should be dry cut with Berger Wet & Dry Sheets No. 320/400 before application of the Top Coat.

Before painting the following things should be checked thoroughly:

- 1. Moisture content of the wall (Ideal condition- below 12%)
- 2. pH value of the wall surface (Ideal condition-below 11)

Storage

Store in a cool dry place.

Keep away from source of ignition.

Keep container tightly closed, out of children's reach and away from foodstuff.

Disposal

Do not pour left over paint down the drain or any watercourse. Dispose in accordance with local regulation.

Safety & Precaution

Ensure good ventilation during application and drying of paint.

Wear protective clothes and gloves.

Smoking is prohibited while painting.

Avoid inhaling the vapour. Wear suitable dust nose pad when rubbing the surface. Wear eye protector during application. In case of contact with eyes, rinse immediately with plenty of water.

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BERGER PAINTS INDIA LIMITED