

Product Attributes







PU **Enriched**

Extra Hiding









LUXOL **METALLICS**



Product Description

Luxol Metallics offers a lustrous metallic finish that can be used for both exterior and interior surfaces, mainly on mild steel, wooden, and suitably prepared masonry surfaces. Formulated with specially designed proprietary polyurethane resins, it provides a long-lasting sheen with superior coverage.

Recommended Use

Area of application:







Masonry

Suitable for:



Interior & Exterior

Finish

Colour Range



Recommended Dilution



Can be diluted with Berger Thinner (800/T65/03E) with 8-10% dilution (V/V)



Coverage



1 COAT: 200-250 sq.ft/Lt* 2 COAT: 100-120 sq.ft/Lt*

(*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.)

Application Method







Brush, Roller & Spray

Viscosity



120-140 sec @ 30°C./Ford Cup B-4

Flash Point



Above 30°C (Abel Closed Cup)

Drying Time



SD: 4 - 5 hrs I HD: 24 hrs depending on weather & surface condition Over coating preferably overnight.

Gloss Level



Metallic Luster Finish

Recoating Period



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



Packs Available













100 ml 50 ml

200 ml

500 ml





Stability Of Thinned Paint To be used within 24 Hours



Fire Hazard Class Flammable



Shelf Life

24 months from the date of manufacture when stored in a properly sealed container at room temperature below 30°C and away from direct sunlight

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Surface Preparation

Surface Inspection :



Before painting, undertake repair of all surface imperfection, cracks, leakages, undulation.

Scrapping:



Remove all loose paint, dirt, fungus, algae, moss and salt deposits by sanding the surface with Berger Sand Paper or alternatively by Berger **Express Painting** Sander with Paint Scraper attachment.

Crack Bridging:



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

Waterproofing:



If required, apply Home Shield Latex Shield 2K on the affected areas as per the product usage guidelines. For highly affected areas Home Shield DampStop coating system is recommended.

Putty Application:



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

Recommended Putty:

: Bison Wall Putty/HS Water Proof Putty

Metal & Wood : Luxol Knifing Putty

Primer Application:



Apply 1 or 2 coats of primer as per recommended time interval and dilution.

Recommended Primers:

Walls : BP Cement Primer ST

Ferrous Surface: Luxol QD 1K Epoxy Primer/BP Anti Corrosive 1K Epoxy Primer

Galvanized Steel: Bison Wash Primer followed by

Luxol QD 1K Epoxy Primer/BP Anti Corrosive 1K Epoxy Primer

Wood : Parrot Wood Primer

Top coat:



Apply 2 coats of Luxol Metallics with recommended dilution ratio as finish coat. Apply second coat after 24 hours of applying first coat.

Special Note:

- Moisture content of the wall should be below 12%.
- pH value of the wall surface should be between 7 - 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 Putty/Primer/Top Coat 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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