

Luxol Satin



Product composition: Berger Luxol Satin enamel gives excellent sheen finish for interior walls in solvent-based range. It builds a tough film with outstanding washable properties. It is a long-lasting solvent-based paint for special areas like bath rooms, kitchen, balcony and hotels' common areas. It is based on specially formulated alkyd resin with micro-fine pigments and extenders. It has been designed in such a way that it gives a silken smooth and glowing finish.

USP: Tough, long-lasting, soft sheen finish with much better washability.

Safety features: Flammable

DIRECTIONS FOR USE

Surface preparation: Initially sand the surface with coarse sand/water paper according to the type of surfaces to remove rust, dust and other loose, unwanted particles. Wipe the surface clean. Apply 1 coat primer after proper thinning and allow the paint to dry fully. Sand the surface again with less coarser sand/water paper lightly and wipe clean. Apply 2 coats appropriate primer giving overnight interval between the coats. Sand it again with Water Paper No.220/280.

For wooden and metal surface apply 1 coat of Luxol Speed Coat Primer Surfacer with proper dilution, and for wall surface apply 1 coat of solvent-base cement primer with ideal dilution. Allow it to dry fully. Sand the painted surface with Water Paper No.380/400 lightly to make the surface smooth and undulation free.

Before application of top coat, dilute the paint as mentioned above and strain it through clean cloth. Ensure that the paint brush and mixing container are absolutely clean. Apply Luxol Satin 2 to 3 coats to get rich, smooth and soft silky finish, giving overnight drying intervals between the coats. Before applying top coat, sand the surface lightly with Water Paper No. 400/600. Ensure surface pH value is within 7-11.

Luxol Satin Enamel should not be used on damp surfaces or substrates, subjected to continuous seepage.

COVERAGE*

On non-porous, smooth, primed surface	No. of coats	New surface
Brush application	2 coats	90-110 sq ft

^{*}It depends on many factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc. The coverage mentioned is under ideal conditions and will vary depending on site conditions.

RECOMMENDED SURFACES

Surfaces	Recommended Primers
Metal	Butterfly A/C Metal Primer, Luxol Zinc Chrome Primer
Wall	BP CP (ST)
Wood	Parrot Wood Primer

PACKS

Non ColorBank	ColorBank	Bases (ColorBank)	Offered shade range
500 ml, 1ltr, 4 ltr, 10 ltr, 20 ltr	0.9 ltr, 3.6 ltr, 9 ltr, 20 ltr	W0, W1, N, Yellow	Over 2000 shades

TECHNICAL DATA

1	Recommended Thinner	Thinner 800
2	Sheen Level	20 +/- 5° at 60° on glass plate when released
3	Painting Tools Required	Brush, roller, spray
4	Recommended Dilution	10-15% (v/v)
5	Shelf Life	1 year from the date of manufacturing so long as the container is sealed and kept at normal temperature (not in direct sunlight or high temperature)
6	Drying Time	SD: 2-3 hrs depending on weather conditions

7	Gloss Level	NA
8	Flash Point	Not below 37°C
9	Usable Time of Diluted Material	Use within 24 hrs
10	Brushing Viscosity	40 - 45 sec at 30°C
11	Spraying Viscosity	25 - 30 sec at 30°C
12	Roller Viscosity	60 - 65 sec at 30°C
13	Certification	NA
14	Safety Data	Refer MSDS

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
- Please keep out of reach of children and away from foodstuff
- In case of contact with eyes, wash immediately with water and seek medical advice
- Use 1-2 coats of Bio-Wash for killing fungal growth
- For deeper shade apply 1 additional coat

SPECIAL NOTE

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 between 7-11)

If these are violated, owner will be responsible.

*As per test conducted at Berger R&D