

Wellcoat Paints

Painting Solution



Wellcoat Paints
Architectural Coatings
Product Data Sheet

MAXIGLOSS ENAMEL

A High gloss enamel based on long oil alkyd modified with additives for imparting non yellowing property. The product contains high percentage of Rutile titanium dioxide & other light fast pigments for improved colorfastness & high opacity. Special surface additives in the formulation make the product tough, scratch resistant & faster drying

PRODUCT

Less yellowing. Faster drying so quicker recoating time & less dust attraction. Improved scratch resistant. Lead free in white & certain pastel shades.

FEATURES

- **Area of Use** Interior & Exterior
- **Substrate** Metal, Timber. Can also be used on masonry surfaces after suitable surface preparation.

RECOMMENDED USE

Applicable by Roller, Brush & Conventional spray. Do not apply when humidity exceeds 95% and the surface is wet. Apply coating when surface temperature is 3°C or more above dew point ensuring proper ventilation during application & drying. Use 5% to 10% thinner for ease of application depending on the method of application.

APPLICATION METHOD

Finish : High gloss, Smooth & uniform
Colour : As per company shade card & BS4800. Special shades can be serviced on request
NVM % : 48 ± 2
Specific Gravity : 1.05 ± 0.02
Thinner/Cleaner : WT - HAS
Pack size : 1LT, 1 USG, 5 USG
Theoretical coverage : 12.0 m²/lt. at 40 microns DFT

SPECIFICATION & OTHER INFORMATION

Practical spread coverage : Would depend on surface quality, application method & skill, loss arising out of overspray and losses in can & application equipment.

■ Drying Time

Substrate temperature	Dry to touch	Overcoating interval	
		Minimum	Maximum
35°C	2 Hours	20 Hours	Indefinite
45°C	1 Hour	16 Hours	

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For Metal

Surface should be clean, dry and free from all contaminants. Remove rust, if any, by sanding or wire brushing. Wipe it clean & apply one coat of Redoxide / Red oxide Zinc phosphate primer or Wellcoat universal primer. Allow it to dry & apply two coats of Maxi gloss enamel with a gap of over night between each coat.

SURFACE PREPARATION & SYSTEM

For Timber

Surface should be clean, dry and free from all contaminants. Apply one coat of Wellcoat Synthetic wood primer or Wellcoat universal primer followed by two coats of Maxi gloss enamel with a gap of overnight.

For Masonry

Surface should be clean, dry and free from all contaminants. Remove laitance if any by wire brush wipe clean & apply two coats of Wellcoat universal primer. Allow it to dry for overnight & apply two coats of Maxigloss synthetic enamel.

Storage & Disposal : Store in cool, dry condition. & dispose by controlled land fill as per requirement of statutory authority. Don't empty into drains, sewers or other water courses.

STORAGE & HANDLING

Flash Point : 40° C
Shelf Life : Upto 12 months in closed condition

- Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream..
- Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.
- In the event of accidental splashes, flush eyes with warm water & wash skin with mild soap and seek quick medical advice.
- Inhalation & Ingestion : Remove to fresh air, loosen collar. Don't induce vomiting.
- Refer to MSDS for details.

SAFETY PRECAUTIONS & FIRST AID

The Product information sheet is meant for general information of the product. Optimal performance by the product would be achieved on correct selection of paint & painting system, proper surface preparation & application. Unless specifically agreed in writing by us we won't be responsible for 100% performance of the product. Product information sheet would be subject to modification as & when product is modified/improved. Our endeavor would be to keep you abreast of change.

DISCLAIMER