

Wellcoat Paints

Painting Solution



Wellcoat Paints
Architectural Coatings
Product Data Sheet

WELLCOAT FLAT ENAMEL

The product is an alkyd based air drying flat enamel having a very smooth finish. It contains Rutile grade titanium dioxide, other fast inorganic /organic pigments & hard,durable inert extenders. On cure the product forms a very tough, durable film with very good hiding power.

PRODUCT

- Clean white & off white with less yellowing
- Faster drying
- Improved scratch resistance
- Lead free version in white & pastel colors

FEATURES

Interior & exterior metal, timber & concrete surface.

RECOMMENDED USE

Brush ,Roller, Conventional & Air less spray. Application area should have adequate ventilation & humidity level not exceeding 95%.

APPLICATION METHOD

Color	: White & company shade card shades
Finish	: Flat & smooth
NVM%	: 50-52
Thinner/cleaner	:WT-HAS
Specific gravity	: 1.35-1.37
Theoretical coverage	: 12 m ² /lt at 40 microns DFT
Practical coverage	: Would depend on surface quality,method of application & loss during application & handling.
Drying @ 300C	:Touch dry - 3 hrs
Recoating time	: 15-16 hrs
Pack size	: USG, 5USG

SPECIFICATION & OTHER INFORMATION

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 wellcoat flat enamel with a gap of over night between each coat.

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 wellcoat flat enamel with a gap of overnight.

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 wellcoat flat enamel.

SURFACE PREPARATION & SYSTEM

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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.
Flash point	: 40 %
Shelf life	: 12 months in closed condition

STORAGE & HANDLING

- 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.
- Refer to MSDS for details

Eyes : 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.

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