Wellcoat Paints

Painting Solution

Wellcoat Paints
Architectural Coatings
Product Data Sheet

COVERCOAT FLAT EMULSION

PRODUCT

A dead matt emulsion paint based on PVA co-polymer /Acrylic co-polymer pigmented with titanium dioxide and other light fast and alkali resisting pigments. It is ideal for residential ,commercial ,institutional surfaces. It is washable and contains bactericide for protection against micro-organism growth. The product is most suitable for interior use.

FEATURES

Good coverage. Faster drying. Good application property.

RECOMMENDED USE

- **Area of Use :** Interior
- **Substrate :** Concrete, plaster, masonry, gypsum, brick

APPLICATION METHOD

Applicable by Brush , Roller, Spray. Ensure adequate ventilation during application and drying and humidity below 95 % .
Stirr thoroughly before application. Apply two coats for optimal opacity.
Use 5% to 10% thinner for ease of application depending on the method of application.

SPECIFICATION & OTHER INFORMATION

Finish : Smooth, matt
Colour : As per company shade card. Special shades on request.
NVM % : 30-32
Specific Gravity : 1.48 ± 0.02
Drying : Touch dry – 30 minutes
Thinner/Cleaner : Sweet Water / WT -AQ
Pack size : 1USG,5USG
Theoretical Coverage : 10. 5 m^2/lt at 30 microns DFT
Practical Covarage : While estimating the practical covarage, due allowance should be made for surface profile, uneven application, over spray, losses in containers and equipment.

- **Drying Time**

Substrate temperature	Dry to touch	Overcoating interval	
		Minimum	Maximum
35°C	1&1/2 Hours	3 Hours	Indefinite
45°C	45 Minutes	2 Hours	

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SURFACE PREPARATION & SYSTEM

Concrete, Plaster, Masonry New & unpainted surface

Ensure surface is clean, dry and free from all contaminants including Mould, Algae& Fungus by wire brushing followed by flushing with clean water & subsequently applying a coat of Wellcoat Antifungal solution. Apply one coat of Wellcoat acrylic primer sealer, allow to dry. Apply sufficient amount Wellcoat wall putty for obliteration of irregularities. Allow to dry. Smoothen the surface with sand paper & dust off. Apply two coats of Covercoat flat emulsion.

Prepainted Surfaces in sound condition

Surface should be freed of organic contaminants, fungi,algae & mould as mentioned above. Apply one thinned coat of Covercoat flat emulsion (thin by 20%) followed by one normal coat.

Prepainted surface in unsound condition

Surface should be freed of organic contaminants, chalking & loose/friable material using a stiff bristled brush and scraping. Thoroughly dust down the entire surface. Apply a coat of Wellcoat antifungal solution & allow to dry. Apply one coat of Wellcoat stabilizing primer & allow to dry. Apply one coat of thinned Covercoat flat emulsion (thin by 20%) followed by one normal coat. If the surface needed too much scrapping then one extra coat might be necessary.

STORAGE & HANDLING

Storage & Disposal : Store under cool & dry condition with adequate ventilation.
Dispose in land fill as per guidance of statutory authority
Don't empty the cans in drains, sewers or other water courses.
Flash point : Not applicable
Shelf life : 12 months in closed condition

SAFETY PRECAUTIONS & FIRST AID

- Avoid contact with the skin and eyes. Wear 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 case of accidental splashes wash the eyes with water & skin with mild soap & water.
  Never use solvent for cleaning body.
  In case of inhalation & ingestion expose the person to fresh air & finally consult doctor as quickly as possible.
- For details on Safety &Handling refer to MSDS..

DISCLAIMER

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.