

# Wellcoat Paints

Painting Solution



Wellcoat Paints

Architectural Coatings  
Product Data Sheet

## SUPERCOAT SILK EMULSION

A premium quality velvet look silk finish primarily intended for interior use. The product is based on acrylic co-polymer emulsion & high percentage of Rutile & other premium quality pigments. It has superb wet scrub resistance, resistance to fungus & algae & almost odor free. A beautiful velvet finish with wide variety of soothing shades coupled with resistance to scrub & micro-organism growth make this product an ideal choice for interior of luxury homes & high traffic areas requiring regular cleaning. The product is environment friendly & easy to apply.

Attractive semi reflective sheen High coverage Virtually odor free Most suitable for high traffic areas like school, hospital, hotel, public building. Ideal for interior of luxury home. Available in different sheen levels.

- **Area of Use :** Interior ( can be used over partilly exposed exterior also)
- **Substrate :** Concrete, plaster, masonry, gypsum, timber

Applicable by Brush, Roller, Conventional spray & Airless spray ( Don't thin if applied by Airless spray). Ensure adequate ventilation during application and drying. 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. Don't apply when humidity exceeds 95%.

**Finish** : Smooth with velvet type silky finish  
**Colour** : As per company shade card  
**NVM %** : 30 ± 2  
**Specific Gravity** : 1.25 ± 0.02  
**Thinner/Cleaner** : Sweet water/WT -AQ  
**Pack size** : 1LT, 1USG, 5USG  
**Theoretical coverage :**

Recommended dry film thickness Per coat		Coverage
Minimum	25 Microns	12.0 m <sup>2</sup> / Ltr.
Typical	30 Microns	10.0 m <sup>2</sup> / Ltr.

### Practical coverage:

While estimating the practical spread rates, due allowance should be made for surface preparation, uneven application, losses in containers and equipment & Loss during application ( spray application incurs more loss against Brush & Roller application)

### ■ Drying Time

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

### PRODUCT

### FEATURES

### RECOMMENDED USE

### APPLICATION METHOD

### SPECIFICATION & OTHER INFORMATION

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For optimal performance substrates need to be properly prepared as outlined below

### 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

### Interior

Apply one coat of Wellcoat alkali resistant primer allow to dry. Apply sufficient amount of Wellcoat stucco for obliteration of irregularities. Allow to dry. Smoothen the surface with sand paper & dust off. Apply two coats of Supercoat silk emulsion.

### Exterior

Apply one coat of Wellcoat alkali resistant primer or Wellcoat tex primer and allow to dry. Do not use Filler in exterior application. If filler is required for small areas, use Wellcoat exterior wall filler. Smoothen the surface by sanding. Dust it off & apply two coats of Supercoat silk emulsion.

### Prepainted Surfaces in sound condition

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

### 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 Supercoat matt emulsion ( 20% thinning) followed by one normal coat of Supercoat silk emulsion. If the surface needed too much scrapping then one extra coat might be necessary..

**Storage & disposal** : Store under cool, dry condition with adequate ventilation. Disposal to be done as normal water based paint in landfill but as per guidance of statutory authority. Don't empty the cans into drains, sewers or other water courses.

**Flash Point** : Not applicable.

**Shelf Life** : Upto 12 months in closed condition.

- 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.

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.

### SURFACE PREPARATION & SYSTEM

### STORAGE & HANDLING

### SAFETY PRECAUTIONS & FIRST AID

### DISCLAIMER