



Technical Data Sheet

12.03 FAST VINYL EMULSION (VE)

PRODUCT DESCRIPTION

FAST VINYL Emulsion is a PVA Co-Polymer based good quality Emulsion for interior surface application. It has good brush ability, flow, leveling and smooth finish. A blend of selective pigments, extenders and additives in special Emulsion Medium make it good quality distemper with economical cost. It has good adhesion on suitably prepared surfaces with better hiding and coverage. FAST VINYL Emulsion is recommended only on interior surfaces.

TYPICAL PROPERTIES

• Pack Viscosity	102~ 108 KU @ Stormer Viscometer @ 25 °C (Paint: Water = 90:10)
• pH	8.0 ~ 9.0
• Color	Assorted
• Application Method	Brush / Roller
• Number of Coats	03 ~ 04
• Thinning Ratio	VINYL EMULSION : WATER(01:01)
• Solvent / Cleaner	Water
• Flammability	Not Applicable
• Surface Dry Time	01Hour
• Recoating Time	02Hours
• Coverage	11 ~ 15 m ² / Liter / Coat (Depends on Surface Porosity)
• Gloss	Matt
• Finish	Smooth

SURFACE PREPARATION

Surface must be free from dust, dirt, grease, oil, heavy shoot, chalk, mildew etc. Remove all old, flaking, loose paint to avoid adhesion problem.

New Surface Preparation

- After Plastering, allow the surface to dry for minimum 12~15 weeks. Moisture contents must not exceed 15% in the plaster before application.
- After the wall is dry, apply one thin coat of FAST Plastron Primer and allow drying.
- Apply the wall putty with suitable scrappers.
- Apply FAST VINYL Emulsion with Brush or Roller with recommended number of coats and recommended time intervals.

Old Surface Preparation

- Wire-brush the surface to remove flaking, loose Paint.
- Scuff with suitable emery paper.
- Dust-off the powder with dry brush.
- Apply one thin coat of FAST Plastron Primer and allow drying.
- Apply the wall putty with suitable scrapper.
- Apply FAST VINYL Emulsion with Brush or Roller with recommended number of coats and recommended time intervals.
- Do not apply VINYL Emulsion on Glossy Surfaces or Enamels.



➔ APPLICATION INSTRUCTIONS

- For best results, apply 3 ~ 4 coats (Depends on surface porosity) of FAST VINYL Emulsion with recommended time intervals.
- Dilute the product with 01:01 with water for application. Do not apply “Thick Coats” to avoid Brush Marks.
- Do not apply on exterior surfaces or on glossy surfaces/enamels.

➔ PRECAUTIONS

- Use protective equipment while application e.g. Apron, Gloves, Protective Glasses and Dust Mask.
- Ensure adequate ventilation during application.
- In case of Eye Splashes, wash with plenty of Fresh Water and consult medical advice.
- In case of skin contact, wash with plenty of water. In case of skin irritation (Sensitive Skin), obtain medical advice.
- In case of ingestion, do not induce vomiting. Drink plenty of Milk/Water and immediately consult a physician.
- Store the product below 40 °C and avoid direct sunlight for a longer period.
- As long as the container is firmly sealed, the material can be kept for 18-Months without deterioration.

