

# PLASTER PRIMER

## 1. PRODUCT BENEFITS:

- 1.1 Vesatile high solids plaster primer.
- 1.2 Pigmented White.
- 1.3 Combines good alkali resistance with excellent sealing properties.
- 1.4 Serves as a sealer and primer.
- 1.5 Quick drying.

## 2. USES:

- 2.1 Not recommended as a primer for new dry interior and exterior porous surfaces such as gypsum plaster, brick, concrete, cement, " Masonite " hardboard, paper-faced boards and various other types of composition boarding.
- 2.2 Normally used when topcoating or following with UNIVERSAL UNDERCOAT, SUPER GLOSS ENAMELS or SUPER EGGSHELL ENAMELS.
- 2.3 Suitable as a primer / bonding liquid for penetration and binding powdery PVA or distemper on interior surfaces.
- 2.4 Excellent sealer for friable new dry interior surfaces such as gypsum plaster e.g. Cretestone, when over-coating with high build latex top coating.

## 3. GENERAL DATA:

TYPE	Oleoresinous	
DRYING TIME AT 25°C	Surface dry: 2-4 hrs	→ Hard dry 16-18 hrs
RECOATING TIME	18 hrs (overnight)	
VISCOSITY	68 - 73 kreb units	
SPECIFIC GRAVITY	1.4	
SOLIDS BY MASS	76 - 78%	
SOLIDS BY VOLUME	54 - 56%	
SPREADING RATE	Approx. 10 m <sup>2</sup> /1lt (depending on surface porosity)	
GLOSS	Low Sheen	

## 4. COLOUR RANGE: - White

## 5. APPLICATION:

- 5.1 Ready for use with brush or roller. Brush preferred to ensure penetration. For spray application, thin with Mineral Turpentine. Stir well before use.
- 5.2 Thinner: Not recommended except for application by spray. Use Mineral Turpentine.
- 5.3 Clean up: Mineral Turpentine

## 6. SURFACE PREPARATION:

NEW WORK: All surfaces must be clean, dry and free of all loose dirt, grease and oil. New plaster must be given adequate drying (moisture content must be less than 15%). PREVIOUSLY PAINTED SURFACES: Chalked surfaces must be thoroughly wire brushed and washed down. All loose flaking paint must be removed. NOTE: This product will not penetrate a multiplicity of coats of powder and it is essential to prepare the surface prior to painting. PRIMING: Apply single coat. It is essential to work the material well into the surface and brush application is preferred.

## 7. PRECAUTIONS:

- 7.1 Not suitable as a primer for metal surfaces. Surfaces must be dry before applying this material.

## 8. FLASH POINTS:

37 °C