



SUPERIOR WATER-BASED PLASTER PRIMER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Superior Water-Based Plaster Primer is suitable for a range of plastered and concrete surfaces.

PRODUCT FEATURES AND BENEFITS

For interior and exterior on Cement Plaster, Concrete, Gypsum Plaster, Rhino lite, Fiber Cement and paper face board

Serves as both a sealer and a primer

Excellent adhesion, safe for plastic substrates

Excellent application properties

High Alkali Barrier

Easy to apply with brush or roller

Can be overcoated with a wide range of Superior Water Based Products

PRODUCT INFORMATION

Color	White / Opaque Liquid
Surface Appearance	Matt
Resin Base	Pure Acrylic
Solids Content	By volume: Approx.31%
VOC Content	Minimal VOC content 0% to 0,3%
Spreading Rate	Theoretical Spreading Rate: 6,9m ² /liter@ 45 µm DFT Practical Spreading Rate: 4,1m ² /liter @ 45 µm DFT
Recommend WFT & DFT	129-161 µm WFT depending on the surface, porosity, profile and application Method 40-50 µm DFT depending on the surface, porosity, profile and application Method
Pack Sizes	Available in 5ℓ & 20ℓ.



APPLICATION INFORMATION

Application Conditions	Surface Temperatures at 23°C Relative Humidity 50%
Recoating Time	4 hours to dry before over coating
Application Methods	Brush or roller or airless spray
Thinner	Is ready for use, do not thin
Cleaning of equipment	Rinse thoroughly with warm water

SURFACE PREPARATION

NEW SURFACES

The substrates must be clean, dry, sound and free of contaminants.

Apply one coat of Superior Water-Based Plaster Primer allowing 4 hours to dry.

The entire surface can now be coated with a Superior water based top coat.

PREVIOUSLY COATED SURFACES

The substrates must be clean, dry and sound

Remove all loose and flaking paint

Remove all dust, foreign material, fungal and algae growth, which is to be treated with a Fungal Wash, then apply one coat Galvanized Primer

Spot prime using Superior Water-Based Plaster Primer to the bare and repaired areas then apply one coat Superior Water-Based Plaster Primer to the entire surface allowing 4 hours to dry

The entire area can now be coated with a Superior water based top coat

PRECAUTIONS

For detailed safety information please refer to Safety Data Sheet

This product does not contain any toxic substances and contains minimal levels of VOC

This product is non-flammable

DISCLAIMER

Superior Paint cannot be held liable if the product fails due to improper surface preparation or application