



# PLASTER PRIMER

## Technical Product Data.

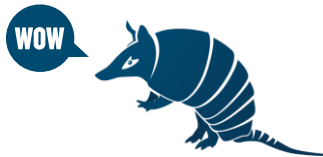


Solvent based alkali resistant primer formulated to penetrate and bind friable surfaces.

### AREAS OF USE.








- Priming of cement plaster, rhinolite, fibre cement and gypsum boards, skimmed ceiling boards, windowsills etc.
- Binding of previously painted weathered coatings.

### ADVANTAGES.



- Provides alkali resistant barrier to protect subsequent coats from alkali attack.
- Penetrates and binds porous and friable substrates.
- UV-resistant allowing delayed exterior overcoating if required. High volume solids for maximum film thickness.
- Can be overcoated with solvent- and water-based decorative topcoats.

### PRODUCT INFORMATION.

 <b>Appearance:</b> Smooth matt finish.	 <b>Colours:</b> White.
 <b>Mass Solids:</b> + - 61%.	 <b>Flash Point:</b> 35 degrees Celsius.
 <b>Theoretical DFT per coat:</b> 35 microns per coat.	 <b>Recommended Spread Rate:</b> 6-10m <sup>2</sup> /litre dependant on porosity of substrate.
 <b>Viscosity at 25 degrees Celsius:</b> :140-160g Krebs Stormer.	<b>Note:</b> Practical spread rate will vary dependant on the application method and profile and porosity of the substrate.

### APPLICATION DETAILS.

**Mixing of product:** Stir thoroughly with a flat paddle before application.

**Method of application:** Apply with a good quality brush or roller.

**Substrate:** Ensure that the substrate is clean and dry (moisture level below 15%).

**Dilution:** Product is ready to use but can be diluted using mineral turpentine if required.

**Cleaning of Application Equipment:** Mineral turpentine immediately after use.

**Application temperatures:** Only apply the product at temperatures between 8 and 30 degrees Celsius.

**Application humidity:** Only apply the product when humidity is between 10 and 85%.

**Drying time:** Dependant on environmental conditions but typically touch dry at 4 hours.

**Overcoating time:** 6-8 hours.

## SURFACE PREPARATION.

- Only apply to clean and dry (moisture content below 15%) substrates.
- **Newly plastered surfaces:** Allow to cure for 28 days. Check moisture level before application.
- **Previously painted weathered surfaces:** Remove chalking by high pressure water-jet or by scrubbing (bristle or nylon brush) with **WeatherPrufe Tornado** diluted 1:4 with clean water. Allow to dry to moisture level below 15% before application.
- **Rhinolite, gypsum board:** Wipe board with mineral turpentine to remove dust before application. Do not wash surface down after second application.
- **Fibre-cement:** Remove dust before application.
- **Skimmed ceiling boards:** Wipe with mineral turpentine before application.

## AREAS OF APPLICATION.

Priming of interior or exterior cementitious substrates and binding or weathered previously applied coatings.

1L

5L

20L

## SAFETY PRECAUTIONS

Refer to Safety Data Sheet for full Safety information.

