



Alkali Resistant Primer (Plaster Primer)

PRODUCT DESCRIPTION

An Alkali resistant primer based on Acrylic co-polymer resin and specific fillers.

PRODUCT FEATURES

- . Extremely durable.
- . Combats Rising and penetrating damp.
- . Binder for brick and gypsum plaster.
- . Ideal for parapet and boundary walls in moist environment.
- . Over coated with Water base and Gloss Enamel Coating

TECHNICAL INFORMATION

Colour: White.
Appearance: Matt.
Generic type: Acrylic Co-polymer.
Total solids: 50 %
S.G.: 1.05
Viscosity: 50 ku
Spreading rate: Approx 6 m²/ litre
Solvent: Mineral Turps
Opacity: Translucent

SURFACE PREPARATION

Always ensure the substrate to be coated is dry, clean and sound. All masonry substrates are to be at least 7 days old in order to obtain the best results.

Test have been conducted on plaster from one day to 7 days old and the results obtained show best results after 7 days.

Moist conditions do not have a detrimental effect on the coating
Do not apply in the rain.

APPLICATION

Stir contents thoroughly, use as supplied. Do not dilute. 2 Coats of 50µ each are recommended for optimum results.

Airless spray: Use as supply
Nozzle pressure: 100 - 150 bar
Nozzle orifice: 0.015"

Conventional spray: 20% dilution with Mineral Turps
Nozzle pressure: 4-6 Bar
Nozzle orifice: 1.5 -2 mm

Brush and Roller: Suitable as supplied. Do not dilute.

Clean up: Do not allow to dry on or in equipment,
Wash immediately with Mineral Turps.

ENVIRONMENT

It is recommended that application be confined to the following:

Surface temperature: Min: 10°C Max: 40°C
Ambient temperature: Min: 10°C Max: 40°C
Relative humidity: 90% Max

Do not leave the container open, as a skin quickly forms on the surface of the paint.

DRYING TIME

Substrate Temp	Touch Dry	Hard Dry
15°C	1 hour	8 hours
20°C	45 minutes	4 hours
25°C	30 minutes	2 hours
30°C	20 minutes	1 hour

OVERCOATING TIMES

15°C: 8 hours
20°C: 4 hours
25°C: 2 hours
30°C: 1 hour

Please note all the above information is given in good faith and can not be assumed to be absolute as variations in temperature and film thickness vary and determine the actual results.

LIMITATIONS

Sustained cold conditions can result in paint failure.
Avoid painting on wet substrates and in wet conditions

STORAGE AND HANDLING

Store in a cool and dry area, away from heat, direct sunlight and severe cold.

SAFETY PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

Information Provided is based on Laboratory evaluations and data believed to be reliable.
Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for their own use.

It is not to be considered a guarantee of the products properties.

For more information contact our Factories:
Western Cape: Tel/Fax: (021) 853-8105 Mpumalanga: Tel: (013) 246-2570 Fax: (013) 246-2573