PAINTCOR

SUPREME QUALITY Since 1986

2020 Revision

RHINOSEAL

Description and Application

CATEGORY

Primer / Sealer / Bonding Liquid

DESCRIPTION

Rhino Seal is a fine particle size water borne acrylic bonding liquid, specifically designed to penetrate deeply into hard wall surfaces. It is therefore ideally suited for priming gypsum plaster finishes, old chalking paint, new precast concrete or any absorbent new surface before painting. RhinoSeal has excellent alkali and efflorescence resistance and has been tested to penetrate \pm 120 μ m into chalking material in one coat with complete binding of the loose friable material to the underlying surface on drying.

FEATURES

- Water-borne
- Fine Particle size
- Low odour
- Alkali resistant
- Fast drying

AREAS OF USE

- Gypsum Plaster, both good and poor quality
- Old Chalking Paint.
- New Precast Concrete
- As a bonding liquid

SURFACE PREPARATION AND APPLICATION

For chalking surfaces e.g. poor gypsum plaster, economic paint, White Wash etc.

- 1. Ensure surface is dry and free of dust, oil and grease.
- 2. Treat for algae if necessary, with Paintcor Ushevu Algae Killer. (See data sheet)
- 3. Apply 1 coat of Paintcor's RhinoSeal to the chalking gypsum plaster or old chalking paint. Allow to dry. (Approx. 3hours).



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- 4. After drying, check that the RhinoSeal has penetrated and bound up the surface applied to. If there is still chalk evident on the gypsum plaster or old chalking paint, a second coat of RhinoSeal must be applied.
- 5. Finally apply 2 top coats of your choice. Allow to dry between coats. (Conventional or textured undercoats may be applied before top coats to correct substrate imperfections).

NOTE: It is very important to check that the surface treated with RhinoSeal is properly bound before painting. Excessively thick layers of chalking material may not be completely penetrated by RhinoSeal. Check for complete penetration of the substrate before painting. Painting on a poorly or incorrectly primed surface will FAIL. RhinoSeal CAN NOT be diluted with water or solvent. If in doubt please call our Technical Support Desk on (011) 794-4599 / (011) 794-2885 during office hours.

APPLICATION EQUIPMENT

Apply by Brush, Mohair/Sheepskin/Synthetic Roller or Spray

CLEANING EQUIPMENT

Clean all equipment with soap and water immediately after use.

STORAGE

Keep stored in cool, dry conditions and away from children.



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