



Crown Seal™/Stucco Protector

DESCRIPTION:

- A. Crown Seal Stucco Protector is an environmentally friendly, clear, non-gloss, non-yellowing, high performance water-repellent developed for use on El Rey Premium Stucco Finish and other portland cement based products.
- B. Features and benefits to using Crown Seal over cementitious stucco are:
 - Maintains the beauty of stucco by reducing susceptibility to freeze-thaw damage, efflorescence, biological growth, chemical degradation and staining.
 - Vapor permeable by allowing potentially harmful water vapor to safely escape.
 - Enhances long-term durability of cementitious stucco by prolonging the life of cementitious stucco and keeping surfaces clean.

USES:

- A. Penetrating water repellent used for treating a variety of other mineral substrates, e.g. architectural concrete, concrete block, clay tile, sandstone.

Note: Not recommended for below grade applications. Also, see Cautions and Limitations below.

COMPOSITION AND PHYSICAL PROPERTIES:

- A. Viscosity: Low
- B. Appearance: White Liquid
- C. Odor: Slight ammonia
- D. Specific Gravity: 0.98 – 1.0
- E. pH: 7.5- 8.5
- F. VOC: 60 g/l

COVERAGE:

- A. 90 - 125 Square Feet/Gallon (2.2 – 3 m²/liter) depending on surface porosity and method of application.

PACKAGING:

One US Gallon (3.8 Liters)
Five US Gallons (18.9 Liters)

- A. Storage: Protect from heat and freezing at all times. Store in a cool area above 40°F/5°C and out of direct sunlight.
- B. Keep container closed when not in use.
- C. Shelf life: One year if protected from sun and freezing.

JOB PREPARATION

A. Surface Preparation:

1. Apply to a cool, clean, dry, fully cured surface free from dirt, dust, loose particles, oil, grease, efflorescence, curing compounds and other coatings.

As an option, El Rey Stucco Cleaner, a mild-acid product, is recommended for cleaning stucco, concrete and masonry surfaces.

2. All damaged surfaces should be repaired and fully cured for 28 days prior to application.
3. Apply when temperature is between 40°F/5°C and 85°F/29°C and protect from moisture until crown seal is dry.
4. Test a small area before proceeding.
5. Protect adjacent surfaces and vegetation from overspray.

A. Mixing:

1. Shake well before using.
2. Do not dilute; use at full strength.

B. Application:

1. For best results, apply Crown Seal Stucco Protector with a hand-operated, garden type low-pressure sprayer (or equal). Crown Seal can also be applied with a brush or roller.
2. Start at the bottom of the wall and work up. Apply until surface is saturated.
3. To ensure complete coverage, make two passes using a "wet on wet" approach.

Note: Improved performance is realized approximately 72 hours after applying.

Limitations:

1. Do not spot-treat stucco or other architectural design finishes.
2. Clean spray equipment with clean water before and after use.

NOTE: Premium Stucco Finish will not bond to surfaces that have been treated with Crown Seal, contact El Rey for further information and instructions.

3. Use in a well ventilated area. Direct contact or vapors can cause headache, nausea, and irritation of the nose, throat, lungs, eyes and skin. Refer to Material Safety Data Sheet (MSDS) for further information.
4. Use rubber gloves and proper eye protection when handling this product.
5. Keep product out of the reach of children.

Job Name _____

Contractor _____

Date _____

Submittal Approvals: _____

Stamps or Signatures _____

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Stucco

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