Pr335

TECHNICAL DATA SHEET

SESCO ROOFING PRODUCTS EST. 1987

Product Description

Pr335 is a 100% acrylic, water-based primer that inhibits corrosion. It is used to prepare rusty metal roofs and walls before SESCO acrylic and silicone coatings are installed.

A relatively thin viscosity and low surface tension let the primer soak completely into surface rust and encapsulate it. Pr335 goes on light yellow and deepens to a darker amber as it dries. That color shift gives the applicator a visual check on how far the primer has cured and whether it is ready for the top coatings.

Product Data

Physical Property	Typical Value	Test Method
Viscosity	35,000 cps	ASTM D 2196
Solids by Weight	47%	ASTM D 1644
Solids by Volume	38%	ASTM D 2697
Weight per Gallon	9.7 lbs.	ASTM D 1475
Flash Point	NA	ASTM D 56
VOC	<25 g/l	EPA 24

Surface Preparation

Power wash surfaces clean using a suitable detergent that leaves no residue. A damp surface is acceptable, but it must be free of standing water. Keep surface temperatures under 100°F so the primer does not cure prematurely.

Application

Mix mechanically before use. Apply only when the temperature is above 40°F and rising, humidity is below 90%, and there is no threat of rain for 48 hours.

Apply Pr335 with a soft bristle brush, a roller, or suitable spray equipment at a rate of 0.5 to 0.75 gallon per 100 square feet. Drying takes a minimum of 4 to 8 hours, depending on conditions. Once Pr335 is dry, apply a SESCO acrylic or silicone roof coating. See the SESCO data sheets or SESCO guide specifications for more.

These directions are basic guidelines only. Read and understand the complete SESCO guide specification for this product and the intended application. Guide specifications are available from SESCO at 812.776.6727.

Clean Up

While the coating is still wet, tools and other equipment can be cleaned with soap and water.

Safe Practices

CAUTION

Avoid prolonged contact with the product and prolonged inhalation of fumes. Read the Safety Data Sheet before use.

Do not take internally. If swallowed, do NOT induce vomiting. Contact medical personnel immediately.

Emergency Contact: CHEMTREC 1-800-424-9300

Coverage Rate

0.5 to 0.75 gallon per 100 square feet.

Application Properties

Dry Time | 4 to 8 hours minimum
Application Temperature | Above 40°F and rising
Humidity | Less than 90%
Rain-Free Window | 48 hours
Surface Temperature | Under 100°F

Ponded Water

Where Pr335 is applied to areas that hold water for more than 48 hours, service life will be severely diminished and adhesion failure can be expected.

Packaging and Color

Container Size | 5 Gallon
Color | Yellow

Storage

Store Pr335 between 50°F and 85°F. Protect it from freezing and from direct sunlight. Do not heat or thin the product.

High temperatures and humidity in storage will reduce shelf life.

Shelf Life

Nine months from the date of manufacture.

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