



Elastomeric Roofing Systems, Inc

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ReflectiPrime

Product Data Specification

TYPICAL PHYSICAL PROPERTIES

Solids (Volume)	43%
Viscosity	1000 cps
Elongation	300% at 73° F
Tensile Strength	210 psi
Weight/Gallon	10.1 Lbs.
Shelf Stability	8 months

DESCRIPTION

ReflectiPrime is a single component, water borne, elastomeric coating. It launders extremely well and exhibits superior adhesion to metal substrate.

USES

Primary use is as a coating over existing metal roofing substrates. ReflectiPrime exhibits tenacious adhesion to existing fluoropolymer based paints (i.e. Kynar and Hylar).

PACKAGING

Packaging is standard 5 gallons pails and 55 gallon drums.

APPLICATION EQUIPMENT

Application may be brush, roller or airless spray.

Brush or Roller: Recommended for flashing, small inaccessible areas or where over spray may be a problem. Use a paint brush or a standard medium or coarse nap roller.

APPLICATION

To the properly prepared substrate (Contact ERSYSTEMS Technical Service if questions exist) apply two coats of ReflectiPrime at ½ - gallons per SQ per coat.

ADHESION TEST

Adhesion of ReflectiPrime should always be checked per Technical Bulletin #AS 04-010.

TEMPERATURE CONSTRAINTS

Do not apply below 40° F. or in weather conditions where the temperature will fall below 40° F during the cure cycle. The service temperature range is - 35°F to 180°F. The substrate temperature range for application is 40°F – 120°F.

LIMITATION

Substrate must be clean, smooth and free of dirt, rust and/or moisture. Power washing of substrate is recommended.

Coating must not be applied during inclement weather and should not proceed if any precipitation is imminent.

CLEAN-UP

Flush all hoses, equipment, and tools with water immediately after use.

STORAGE

Always store above 40° F and below 85° F. Keep from freezing!

CAUTION!!!!

Avoid prolonged and repeated contact with skin. Do not take internally. Do not use in areas of standing water.

WARRANTY

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