

COLOR PRIME 915

DESCRIPTION

Color Prime 915 is a two-component, water-based epoxy primer designed to enhance adhesion to metal roofs before applying American WeatherStar's High Gloss 215. It also serves as a bonding primer for various other surfaces.

BASIC USES

Color Prime 915 adheres to a wide range of substrates, including metals, organic polymers, masonry, copper, and wood. It can also be used as a masonry block filler, providing a strong foundation for subsequent coatings.

APPLICATION

Mix component A and component B separately and then combine A&B and mix thoroughly. Power mixing is recommended. This product may be brushed, rolled, or sprayed on a clean, dry surface. For details see equipment recommendations below. If blowholes form as primer dries, make a second pass with a relatively dry roller. Allow 8 to 10 minutes before making a second pass. Do not use material that's been mixed for more than 3 hours.

SURFACE PREPARATION

General: Surfaces to be coated should be dry, free of dust, dirt, oil, loose granules, gravel, peeling coating, and other foreign matter.

ENVIRONMENTAL CONDITIONS

The product must not be applied when the ambient temperature is below 50°F or if there is any possibility it could fall below 32°F within 24 hours of application. Application is not recommended if rain or dew is likely to occur before the product dries.

EQUIPMENT

Minimum requirements:

■ Spray: ½ gmm capacity with a #017 tip

• Brush: High-quality synthetic filament

• Roller: 11/4" nap roller

TECHNICAL DATA

SOLIDS BY VOLUME:	45% ± 2%, ASTM D-2697
SOLIDS BY WEIGHT:	56% ± 2%, ASTM D-1644
ADHESION:	5A, D-3359
HARDNESS (PENCIL @ 7 DAYS):	H, D1186
VOC:	< 100 g liter, EPA Method 24
MAX CONTINUOUS TEMP.:	180°F
FLASHPOINT:	>212°F, A&B Mixed
DRY TIME:	2-3 hours @ 75°F
SHELF LIFE (UNOPENED):	12 months @ 45-75°F
CLEAN UP:	Water
COLOR:	Part A: Black Part B: Clear Combined: Black
PACKAGING:	Part A: 5-gallon pail w/ 4 gallons Part B: 1-gallon pail

LIMITATIONS

The surface must be clean and dry. Do not apply over wet substrates or when inclement weather is imminent.

Once mixed, Color Prime 915 has a 4-hour pot life. The product will not harden in the pail, but DO NOT use after 4 hours.

COVERAGE RATE

Apply Color Prime 915 at a rate of 1 gallon per 200-400 square feet.

SAFETY INFORMATION

Read the Safety Data Sheet (SDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

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COLOR PRIME 915 PDS-031925