

COLOR PRIME 915

DESCRIPTION

Color Prime 915 is a high-quality, rust-inhibitive, water-based, low VOC primer specifically designed for coating applications. 915 provides an optimal surface for the application of fluoropolymer topcoats. This product resists heat, cold, moisture, and weathering. It dries quickly for a reduced time before elastomeric coating application.

BASIC USES

Color Prime 915 is used as a priming coat over metal surfaces for the application of water-based fluoropolymer topcoats. Low VOC levels allow application in most environments with restrictive air quality. Fast drying and increases in roof surface temperature are provided by the product's ivory color.

APPLICATION & ENVIRONMENTAL CONDITIONS

If sprayed, material should be at least 75°. Before applying additional coat, the previous coat must be completely dry and cured. If any contamination is present on the cured surface, it must be washed and completely dry before application of subsequent coats.

This product cures by water evaporation only. 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. It is not recommended to proceed with application if rain or dew is likely to occur before product dries. In high humidity conditions, late afternoon applications should be avoided as overnight dew formation on uncured surface can cause coating wash-off. On marginal days, multiple applications of thin coats can ensure proper drying before rain or overnight freezes.

INSTALLATION

- Surface Prep: All surfaces to be coated must be clean, dry and free of any oil, grease or dirt. Power washing is recommended. Any existing coating must be checked for good adhesion. Before application, any loosely adhered coating must be removed and bare surfaces must be prepared, cleaned and checked for compatibility.
- Roller: 1 ¼" nap roller
- Spray: 1 gallon per minute, tip size: .517

TECHNICAL DATA

SOLIDS BY VOLUME:	41% ± 3%
VISCOSITY:	800-200 CPS
WEIGHT:	10 ± .2 per gallon
VOC:	98/g/liter
MINIMUM APPLICATION TEMP.:	75°F
DRYING TIME:	2-3 hours
SHELF LIFE:	12 months @ 40-50°F
CLEAN UP:	Water
COLOR:	lvory
PACKAGING:	5 gallon, 55 gallon

LIMITATIONS

Not recommended for polyurethane foam applications. Surface must be clean and dry. Application is not recommended on roofs with slopes less than 1/8 in 12 or where ponded water is present. Do not apply over wet substrates or when inclement weather is imminent. Complete cure of Color Prime 915 requires evaporation of all water. Cool temperatures and high humidity inhibit cure. Do not leave product exposed to elements for more than 48 hours in order to prevent weathering and dirt pick-up that will compromise adhesive performance properties.

COVERAGE RATE

Apply Color Prime 915 at a rate of 1 gallon per 250 sq. ft (6 wet mils). Surface texture and wind will affect applied mil thickness.

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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