EVERROOF PRIMER 70

Single Component **Cool Roof Polyurethane Primer**

DESCRIPTION

EVERROOF PRIMER 70 is a single component, liquid applied, urethane primer. This primer provides excellent intercoat adhesion.

FEATURES & BENEFITS

- Single Component
- Low Viscosity ■ High Solids
- Fast Curing
- Low Odor
- **TYPICAL USES**
- Asphalt
- Concrete
- Single Ply

- Plywood
- Metal

TECHNICAL DATA

PACKAGING





1 gal. (3.79L) Can 5 gal. (18.93L) Pail

Coverage Rate

Color Shelf Life Wet Film Thickness (1 gal. / 300 sq ft) Specific Gravity Total Solids by Weight, ASTM D-2369 Total Solids by Volume, ASTM D-2697 Viscosity at 77°F (25°C) Volatile Organic Compound, ASTM -D2369-81

1 gal / 300 sq. ft. (3.79L / 27.87 m²)

Gray 6 mos. (unopened container)

 $5 \pm 0.1 \text{ mils } (127 \pm 3\mu)$ 1.16

72 ± 3% $73 \pm 3\%$ 700 ± 200cps

47 g/L (0.39lbs. / gal)

DIRECTIONS FOR USE

MIXING: Before application, EVERROOF PRIMER 70 must be mixed thoroughly. Closed-top metal cans can be shaken or rolled to mix material.

APPLICATION: EVERROOF PRIMER 70 should be applied at the rate of 1 gallon/300 sq.ft. (3.79L/27.87 m²). The use of an airless sprayer is highly recommended for better results. It can also be applied using a brush or phenolic resin core roller. It should be allowed to become tack free before applying the coating. Approximate tack free time is 2 - 4 hours at 75°F (24°C) and 50% relative humidity.

Recommended surface temperature should be greater than 50°F (10°C) and at least 5°F above the dew point. **EVERROOF** PRIMER 70 is very sensitive to heat and moisture. Higher temperatures and/or high humidity will significantly accelerate the cure time. Low temperature and/or low humidity extend the cure time.

EQUIPMENT CLEANUP: Equipment should be cleaned with an environmentally safe solvent immediately after use, as permitted under local regulations.

LIMITATIONS: Not UV stable. Surfaces must be dry, clean and free of foreign matter. Containers that have been opened must be used as soon as possible. EVERROOF PRIMER 70 is difficult to clean up after it has cured. Do not dilute under any circumstance.

STORAGE & HANDLING

Keep containers closed and stored in a dry, cool place away from heat, sparks, open flame, and moisture. Keep material stored above 65°F (18°C). Open containers should be blanketed with dry nitrogen before resealing. Shelf life: 6 months.

SAFETY

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



