



LAVA PRIMER



Lava Primer is a clear, single-component, water-borne epoxy primer/sealer used to seal porous substrates and provide adhesive bonding to a multitude of construction surfaces. It forms excellent adhesion to most clean/dry surfaces like concrete, masonry, stucco, plaster, wood, fiberglass, painted steel, galvanized metal, and non-ferrous alloys (such as aluminum). Lava Primer is designed to penetrate most chalky/punky substrates to solidify surfaces prior to painting/coating.

Its primary design is to provide adhesion to various substrates prior to the application of most solvent based or acrylic deck coating systems. Lava Primer can be used as a tack-coat over existing painted metal roofing, roofing tiles, granulated roofing surfaces, and painted aluminum roofing.

APPLICATION

All surfaces to be coated must be clean and free from dust, dirt, loose paint, rust, and any other surface contaminants. Slightly damp surfaces will not affect performance, provided there is no standing water or frost. Fiberglass surfaces should be scuff-sanded. Rusty metal surfaces should be spot primed with heavy duty metal primer. All surfaces should be free of oily residue. Shiny painted surfaces should be scuff sanded to provide bonding texture.

LIMITATIONS

Apply in a thin film only. Excessive build-up of primer (puddling) may increase dry time dramatically. Roll or brush out any wet material to allow proper drying. Do not coat over "white" colored Lava Primer. Must dry completely clear before top coating. Lava Primer will tend to amber in direct sunlight. It is designed to be top coated and not left exposed to the weather.

PRODUCT SPECS

- Quick Dry
- Ready to Recoat in 1-2 Hours
- Seals and Primes
- For Wood, Concrete, & Painted Surfaces
- Hardens Surfaces
- Water Repellent
- Bonding Primer
- Sprayable w/ Airless Equipment & Hand Pump Sprayer

PRODUCT PROPERTIES

- **Solids By Weight:** 15% (ASTM D2369)
- **Solids By Volume:** 14% (ASTM D2697)
- **Weight Per Gallon:** 8.4 lbs (ASTM D1475)
- **Dry Time To Touch:** 30 minutes @ 75° F
- **Recoat Time:** 1 to 2 hours
- **Cure Time:** 8 hours @ 75° F
- **VOC Content:** 8.66 g/l



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