



Product Specifications

Primer-kote

Product Benefits

Primer-kote is a 100% acrylic based primer. Primer-kote has exceptional exterior durability, UV stability and super flexibility. Primer-kote stops bleed-through on soluble asphalt surfaces, prevents finish coating discoloration, stabilizes old asphalt, helps neutralize alkaline surfaces and provides a sound surface for coating.



Product Features

Color: In-can color is milky white. Dried film is translucent.

Texture/Finished Appearance: Primer-kote dries to a translucent flexible film.

Sizes: Primer-kote comes in 5-gallon cans. It is available in 55-gallon drums by special order.

Application: Use as a primer only. Not intended for use as final top coat.

Application

Recommended for:

Primer-kote can be used as a primer and sealer over bitumen, modified bitumen, asphalt, rolled roofing, fiberglass, galvanized steel, aluminum, concrete, concrete block, brick and wood. Primer-kote seals against asphalt bleed-through on bituminous surfaces, seals concrete, block and brick against excessive alkalinity and efflorescence and primes galvanized metal and aluminum for maximum adhesion and flexibility of the finished coating. *Do not use Primer-kote on membranes such as new Hypalon, new PVC, polypropylene and TPO or over new elastomeric coatings. Before coating ANY roof, always do a test patch to check for compatibility, adhesion and soundness.*

Tools

Application may be by brush, roller, or airless spray.

Brush: Suitable for small areas and flashings. Use a synthetic bristle paint brush.

Roller: Recommended when coating small areas. Use a smooth foam roller.

Airless Spray: 4000 psi min. ½" hose min. 0.025 to 0.039 inch orifice reversible tip

Reduction: Do not reduce

Approximate Coverage Rates Per Gallon

Recommended Spreading Rate: 2 gallons per 100 square feet

Coverage: 50-100 sq. ft. per gallon

Coverage rates are given in good faith by TKO Waterproof Coatings and should be used as an estimate only. Actual coverage rates will vary due to the individual nature of each application. Therefore, TKO Waterproof Coatings is not responsible for any variance between estimated and actual coverage rates.

General Application Guidelines

Preparation: All areas to be coated must be clean, dry and free of oil, grease and dirt. Check existing coatings for proper adhesion; remove loose, flaking material. Check existing surface for compatibility, do a test patch over questionable surfaces.

Application: Mix product thoroughly before using. Do not thin. Product warranty is voided if product is altered in any way. Keep lid tightly sealed after opening to prevent skin formation, stir again before each use. If skin forms, remove completely prior to mixing. The coating should be applied at a rate of 2 gallons per 100 square feet. Temperature range for application: 40 to 100° F for air, surface and material with a maximum humidity of 85%. Apply one coat with brush, roller or airless sprayer. Coverage rate will vary based on type and condition of surface.

Estimated coverage rate: 50 to 100 square feet per gallon.

Drying time: Approximate dry time: 24 hours, but will vary based on ambient weather conditions. Product is milky white in can, dries to a translucent film. When dry, Primer-kote can be top-coated with Roof-kote, Metal 1-kote, Tuffide or Tuff-kote.

Clean-up: Use water to clean brushes, rollers and spray equipment. Use soap and water to clean hands.

Technical Information

Flash point: does not flash.

Non-toxic when cured.

VOC compliant, less than 250 grams per liter.

No hazardous disposal requirements. Check with all local, state and federal regulations before disposing.

Shelf life: two years in unopened can. Store at 40 to 85° F for maximum in-can stability.

Solids (% by weight): 40%

(% by volume): 36%

Weight per gallon: 9#

Non-ozone producing. Non-ozone depleting.

Cautions

For commercial use only. Keep out of reach of children.

First Aid Procedures

Eye Contact: Flush eyes with a large amount of water for at least 15 minutes. See a physician if irritation persists.

Skin Contact: Wash affected skin areas thoroughly with soap and water.

Inhalation: Move subject to fresh air.

Ingestion: If swallowed, dilute by giving 2 glasses of water to drink. See a physician. Never give anything by mouth to an unconscious person.

Warranty

Information is given in good faith, to be used as a guide only and does not assure product suitability for an intended purpose or application. Product is guaranteed to be free of defect. Warranty is limited to replacement of that portion of product proven to be defective. For complete warranty information, contact manufacturer.

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