

Roof-Lok

Roof-Lok is a liquid emulsion. It cures to a tough, flexible membrane which prevents stain penetration, bleeding and water migration.

- Use as a primer and stain block over dry cured asphalt surfaces before applying Flex-Roof.
- Use to embed and saturate roof reinforcing fabrics (Poly-Steel Fiber)

ADVANTAGES

Roof-Lok cures dry and does not soften with the heat of the sun and it does not become brittle. The elastomeric properties provide elongation to move with the expansion and contraction of the roof surface.

SURFACE PREPARATION

The surface must be dry, sound, smooth, clean (free of dirt, oil, grease, asphalt that is not cured dry, or any contaminant that would adversely affect adhesion) and free of blisters and water ponding. The roof surface must be properly sloped to drains and eaves. Cants and tapered edges are to be sound and pre-formed to a 45° angle. Do not apply over wet roof insulation. If existing roof is not dry or sound, tear it off. Remove all loose roofing from parapets before applying reinforcing fabric with Roof-Lok. Do not apply over asphalt based aluminum or silicone coatings without first applying an oil base primer that will adhere to silicone coatings.

Application is with a nylon brush, paint roller or commercial spray equipment at the rate of 50 sq. ft. per gallon in two coats of 100 sq ft gallon rolling the fiber between the coats. (this can vary greatly with different applications. Contact USCS for advise. Many situations will not call for Fiber and therefore one coat.

Flex-Roof is applied over Roof-Lok generally at the same rate.

PRECAUTIONS

Temperature and humidity affect the curing time. Do not apply at temperature below 50°F, or if the temperature will fall below 40°F within 24 hours. Do not apply if it will rain within 24 hours. Protect the contents of this container from freezing.

CLEAN UP

Tools and equipment may be cleaned with water immediately after use. Do not thin this product.