

Shingle-Lok™

Roofing Coating

TECHNICAL DATA SHEET



Description

Shingle-Lok™ is a waterborne emulsion developed to prolong the life of asphalt shingles. It provides lasting weather protection for both old and new roofs, inhibits algae growth and reduces granule loss.

Features & Benefits

- Penetrates and has excellent adhesive qualities to minimize granule loss
- Easy to apply with airless, roller or brush
- Water-based for easy clean-up and low odor
- Changes the color without looking painted

Color & Finish

Color	Finish
Clear	Satin
Tile Red	Satin
Onyx	Satin
Bark Brown	Satin
White	Satin
Forrest Green	Satin
Daniel Blue	Satin
Custom	Satin

Test Panel

Always apply Shingle-Lok onto a test panel. Test the actual surface area to determine acceptable color, surface porosity, application rates and methods before starting general application.

Coverage Rate by Substrate (theoretical)

Substrate	Sq Ft/ Gallon
Asphalt Shingles	approx. 200

Safe Handling

Use product only with adequate ventilation and/or an appropriate cartridge type respirator. Avoid contact with skin and wear protective gloves. Read the Safety Data Sheet before using.

Surface Preparation

Prior to application, all surfaces shall be clean and dry with no dirt, debris, algae, mildew, or other contaminants. These stains, along with others, will prevent proper penetration of Shingle-Lok to sufficiently seal.

Application Procedure

Stir thoroughly until uniformly blended. Avoid excessive mixing to prevent air entrapment. Thinning is not recommended.

Spray, Brush or Roll saturating entire surface. Drying time to recoat at 70 °F. 50% RH : 2 hours
Clean equipment with water or water and detergent immediately after use.

Product Limitations

All surfaces shall be clean and dry with no dirt, debris, algae, mildew, or other contaminants. All cracks should be pointed or caulked. All voids, beeholes, masonry surface defects and openings such as conduits, pipes, drains, door frames, vents, air conditioner openings, electrical openings, control joints, or any dissimilar materials should be repaired using urethane or other approved patching.

Do not apply to surfaces if moisture content is greater than 25% as measured with an electronic moisture meter. Do not apply materials in climates where freezing temperatures have existed prior to application. Allow adequate time for surfaces to thaw. Establish that air, surface, and material temperatures are above 40°F (4.4°C) and at least 5°F above the dew point prior to painting. Do not apply at temperatures below 40°F when temperatures are expected to drop below 40°F within 48 hours of application. Do not apply if rain, snow, or lower temperatures are expected within 48 hours. Do not apply if relative humidity is greater than 90%.

Store materials in a well-protected area at 45°- 90°F. Avoid freezing temperatures, direct sunlight, & moisture. Keep away from heat sources.



Warranties

Rainguard Brands, LLC guarantees that this product is free from manufacturing defects and complies with our published specifications. In the event that the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. Rainguard Brands, LLC makes no other warranty, expressed or implied, and all warranties of merchantability and fitness for a particular purpose are hereby disclaimed. Manufacturer or seller shall not be liable for prospective profits or consequential damages resulting from the use of this product. Manufacturer shall not be liable for material used outside of its shelf life. For product dating, please refer to the batch number on the product or contact Rainguard Brands, LLC.

Surface conditions and application variables are out of the control of Rainguard Brands, LLC. As such, the applicator agrees to: Follow recommended application instructions, acknowledge limitations outlined in this technical data sheet, contact the manufacturer in the event there are any uncertainties, perform a test panel to confirm fit and finish before any general application. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Rainguard Brands assumes no obligation or liability for use of this information. Contact manufacturer at 888-765-7070 before bidding to confirm warranty provisions and procedures.

SELLER'S LIABILITY UNDER THE SALE OF THIS PRODUCT IS LIMITED TO REPLACING DEFECTIVE PRODUCT. HOWEVER, IF SELLERS FAILS IN ITS ATTEMPT TO REPLACE THE DEFECTIVE PRODUCT, BUYER WILL BE ENTITLED TO A REFUND OF MONIES PAID TO SELLER UNDER THIS PRODUCT WARRANTY. SELLER IS NOT LIABLE FOR BUYER'S LOSS OF PROFITS, BUSINESS GOODWILL, OR OTHER CONSEQUENTIAL DAMAGES, DESPITE ANY FAILURE TO REPLACE THE PRODUCT. BUYER HAS ACCEPTED THIS RESTRICTION ON ITS RIGHT TO RECOVER CONSEQUENTIAL DAMAGES AS PART OF ITS BARGAIN WITH SELLER. BUYER REALIZES AND ACKNOWLEDGES THAT THE PRICE OF THE PRODUCT WOULD BE HIGHER IF SELLER WERE REQUIRED TO BE RESPONSIBLE FOR BUYER'S CONSEQUENTIAL DAMAGES."

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