



1. Manufacturer

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2. Product Description

Roof Loc is the newest technology in waterborne protection for cement roof tiles and shingles. Roof Loc may be used over most porous surfaces as it has excellent water and marking resistance. Unlike other clear finishes, Roof Loc has excellent resistance to brake fluid, gasoline, bleach, and acids. Roof Loc also resists ultraviolet light, fading, mildew and algae.

3. Applications

Use Roof Loc on cement roof tiles and shingles.

Roof Loc is not recommended for areas where moisture is unable to dissipate.

Clear Sealers: ROOF LOC, 131R-1g, 131R-5g

Technical Data Sheet

ROOF LOC

Wet Look Appearance, Semi Gloss Finish

Characteristics & Technical Data

% Solids by Weight (+/- 3%): 41%

QUV (ASTM D G-54): 2,000 hours

with no gloss loss

WT./Gal 8.5 lbs.

Coverage: 200-300 SqFt/Gal

@ 3mil DFT

Pot Life: 2 Hours

VOCs: <50 G/L

4. Properties & Special Features

- Eco friendly & emits super low VOCs.
- Pressure clean and seal in the same day.
- · Inhibits mildew and algae.
- Resists ultraviolet light and fading.
- · Catalyzed product that resists gas and oil.
- Top coat for colored sealers and surface treatments such as Coloron, Colorcrete, Antique Stain, TD One Step & Texture Deck.

5. Directions

Before You Begin: Surfaces must be clean and free of any contaminants before sealing. Roof Loc's performance is directly related to how thoroughly the surfaced is prepared. Do not apply when the temperature of the air or the surface to be coated is below 50°F. Testing on your surface is always recommended to ensure desired results.

Surface Preparation: Smooth concrete must be etched. Scrape and sand all loose material prior to application. Cobble Clean, Cobble Prep and Cobble Oxhide may be used for specific cleaning situations.

Mixing Instructions: Roof Loc is a two component kit. Part A must be mixed with Part B. A 1 gallon kit includes a quart of Part B & a 5 gallon kit includes a short filled 5 gallon pail and a one gallon pail of Part B. Dilute Roof Loc with one part water with one part mixed sealer. For best results, it is recommended to mechanically mix with a power mixer for a minimum of 2 - 5 minutes.

Applications

Roller: Apply with a 3/8" to 3/4" nap roller cover.





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5. Directions (Continued)

Airless Sprayer: Spray by overlapping each pass. Always apply in an even film deposit and maintain a working wet line.

On Bare Surface: One and sometimes two thin coats (2 dry mils) provide the best results on uncoated surfaces. Over Previously Sealed: One coat is recommended.

6. Packaging

Size	Package	Per Case	Units / Pallet
1 gallon kit	Pail	4	148
5 gallon kit	Pail	N/A	36

9 pounds per 1 gallon pail, 45 pounds per 5 gallon pail

7. Coverage

1 gallon covers 200 to 300 square feet per coat. Coverage will depend on surface porosity, joint width and application method. Second coat will take slightly less product.

8. Curing Information

Dry To Touch: 2 to 6 Hours (varies with conditions)

Recoat: 2 to 6 hours
Full Cure: 48 to 72 Hours

9. Storage & Shelf Life

Product must be kept in its original, unopened and tightly sealed container. Store in a dry and well ventilated place with controlled temperature (50°F to 90°F). Keep sheltered from weather and direct sunlight. In proper storage conditions, the product's shelf life is 12 months following production (see date on packaging). Store product in original container and close lid tightly after each use.

10. Maintenance

Cobble Clean is recommended for routine cleaning. Follow Cobble Clean instructions for dilution ratios.

11. Shipping

Land & Sea: Not Regulated

Packing Group: III Flash Point: >180F

12. Clean Up

Clean sprayer and tools with water and SurfaceLogix Reducer immediately after use. Flush water though the line of the sprayer until clear. Leave SurfaceLogix Reducer in the line of machine after flushing with water.

13. Health Hazard Information

Eye Contact: Wear eye protection. May irritate eyes. If in eyes, flush with water for at least 15 minutes.

Inhalation: Use a NIOSH approved respirator.

Ingestion: If swallowed, DO NOT induce vomiting.

Seek medical attention.

Skin: Avoid prolonged contact with skin.

Use with adequate ventilation.

Coated surfaces may become slippery. SurfaceLogix nonskid additive should be incorporated in this situation. It is the sole responsibility of the applicator to determine whether a non-skid additive is appropriate for the job.

14. Technical Support

For friendly, knowledgeable and courteous technical support please call 954.971.9111.

You may also reach us by sending a query from our website at www.surfacelogix.net.

15. Disclaimer

All SurfaceLogix products are manufactured with the finest raw materials. It is the applicator's responsibility to determine the appropriate use of the product.

All recommendations and suggestions are made without guarantee, since conditions of use are beyond our control.