

# KOOLSEAL

REFLECTIVE ROOF COATINGS



## STORM PATCH® ALUMINUM ROOF PATCH KS0082100

### FEATURES & BENEFITS

- Satisfaction Guaranteed
- Suited for asphalt-based roofing substrates where an aluminum appearance is required
- Remains soft and pliable in all types of weather
- Seals quickly to form a waterproof seal



### PRODUCT DESCRIPTION

Kool Seal® Storm Patch® Aluminum Roof Patch (KS0082100) is an asphalt-based cement with premium grade aluminum pigment for a bright reflective finish. Suited for asphalt-based roofing substrates where aluminum appearance is required. Seals quickly, will not pull apart or lose its bond, remains soft and pliable, and resists temperature change.

### RECOMMENDED USES

- Metal, asphalt, smooth BUR, modified bitumen, rolled roofing, asphalt/fiberglass shingles and chimney flashings.

### ORDERING INFORMATION

Part Number	Color/Size
KS0082100-14	Silver ( 29.5 oz Quart)
KS0082100-16	Silver ( 0.9 Gallon)

### PRODUCT CHARACTERISTICS

Technology	Asphalt
Color	Silver
Volume Solids	65% ± 2%
Weight Solids	75% ± 2%
VOC	359 g/L
Drying Time	Allow 24 hours between coats. Cures in 1-3 days.
<i>Dry time is temperature, humidity and film thickness dependent</i>	

### COVERAGE RATES

15-25 sq ft per gallon per coat



### **SURFACE PREPARATION**

**WARNING!** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in U.S.) or contact your local health authority.

Surface must be power washed (minimum 2,000 psi) to remove dirt, and other foreign matter which could prevent proper adhesion. Surfaces must be completely dry prior to coating. **IMPORTANT: Where ponding water conditions persist beyond 48 hours, roof drains or other corrective measures must be installed to eliminate water build-up prior to coating the roof.** Tighten or replace loose screws. Apply Kool Seal® Storm Patch® Acrylic Rust Primer to existing rusted areas.

### **APPLICATION**

Apply when surface will remain clean and dry for 24 to 48 hours after application. For brightest finish, apply at temperatures above 50°F. For applications below 50°F, store at room temperature for 24 hours prior to use for easier application.

Little or no mixing is required. Apply with trowel or putty knife, tooling into seams and cracks. Extend 3" to 4" beyond problem area to ensure seal. For repairing cracks of 1/4" or more, reinforce with Kool Seal® Storm Patch® Patching Fabric. For specific application guidelines, call 888-321-KOOL (5665).

### **CLEANUP**

Mineral spirits. Follow manufacturer's instructions for safe use.

### **CAUTIONS**

- Use with adequate ventilation.
- Keep out of the reach of children.
- Use a NIOSH-approved respirator, when necessary.
- Do not take internally.
- In case of ingestion, CALL A PHYSICIAN immediately. DO NOT induce vomiting.
- If splashed in the eyes, flush thoroughly with clean water for a minimum of 15 minutes. CALL A PHYSICIAN immediately. May cause irritation to the skin. If brought into contact with the skin, wash thoroughly with soap and water. Seek medical attention if redness or irritation occurs. Avoid breathing vapors and spray mist. Reseal container after each use. Wear protective clothing, gloves and goggles. Read MSDS before using product.

### **LIMITED WARRANTY**

From date of purchase, if this product fails to perform in accordance with the specifications set forth on this label when applied according to label directions, as your sole and exclusive remedy, upon proof of purchase, we will replace the product at no cost or refund the original purchase price. Labor or costs associated with labor not included. This warranty is made to the original purchaser only and is not transferable. This warranty excludes failure due to improper surface preparation, structural defects, or failure of other previously applied products. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, WHICH ARE ALL DISCLAIMED AND/OR LIMITED IN DURATION TO THE EXTENT PERMITTED BY LAW. WE SHALL NOT BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS) FROM ANY CAUSE WHATSOEVER. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

### **TECHNICAL SERVICES**

1-888-321-KOOL (5665) [www.koolseal.com](http://www.koolseal.com)

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of KST Coatings and The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your KST or Sherwin-Williams representative to obtain the most recent Product Data Sheet.