

# KOOLSEAL

REFLECTIVE ROOF COATINGS



## PREMIUM FIBERED ALUMINUM ROOF COATING- 5 YR KS0024600

### FEATURES & BENEFITS

- 5 Year Warranty
- Premium Grade reinforced with fiber for durability
- Reflects heat and harmful UV rays
- Protects against the elements, extending the life of the roof



### PRODUCT DESCRIPTION

Kool Seal® Premium Fibered Aluminum Roof Coating (KS0024600) is formulated using a fibered, premium grade, aluminum roof coating that forms a tough and durable surface. Its highly reflective finish helps keep interior structures cooler in the summer and lower cooling costs. 5 Year Warranty.

### RECOMMENDED USES

- Metal, aged aluminum coatings, rolled roofing, asphalt BUR and modified bitumen. DO NOT use on asphalt shingles.

### ORDERING INFORMATION

| Part Number  | Color/Size                 |
|--------------|----------------------------|
| KS0024600-16 | Silver ( 0.9 Gallon)       |
| KS0024600-20 | Silver ( 4.75 Gallon Pail) |

### PRODUCT CHARACTERISTICS

|  |   |
|--|---|
| Technology   | Asphalt   |
| Color  | Silver  |
| Volume Solids  | 43% $\pm$ 2%  |
| Weight Solids  | 58% $\pm$ 2%  |
| VOC  | < 500 g/L   |
| Drying Time  | Exposure to rain or heavy dew: 4-6 hours<br>Between coats and before foot traffic: 3-5 days |
| Dry time is temperature, humidity and film thickness dependent |   |

### COVERAGE RATES

Apply at 50-100 sq ft per gallon per coat. Two coats recommended.

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### *SURFACE PREPARATION*

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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. 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. Repair all cracks, breaks, open seams and other imperfections with Kool Seal® Storm Patch® Acrylic Patching Cement and Kool Seal® Storm Patch® Polyester Fabric.

### *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.

### *APPLICATION*

Do not apply below 50°F (10°C) or when rain is forecast. Applications during periods of low temperature and high humidity will extend dry time. **KEEP FROM FREEZING.**

Thoroughly mix product prior to and during application. Insufficient agitation will result in diminished reflectivity and aluminum appearance. Airless spray or apply with a low nap roller or broom at the appropriate coverage rate. Allow adequate drying time between coats.

### *CLEANUP*

Mineral spirits. Follow manufacturer's safety data sheet when using mineral spirits.