

Silicone⁺ Silicone Roof Coating

Silicone Waterproofing Technology

- Permanent leakproof seal
- 100% Silicone rubber
- Protects, reflects and cools roofs
- Primer and coating in one
- Rain safe in 15 minutes
- Extended application temperature range
- · Ideal for flat roof with ponding water

| Black Jack® ETERNA-KOTE® 100% Silicone Roof Coating is formulated to deliver superior waterproofing protection across many types of roof surfaces. This moisture- |
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| cure rubber coating forms a chemical bond to the roof surface, delivering exceptional |
| adhesion and a permanent waterproof seal to almost any type of roof. Black Jack® |
| ETERNA-KOTE® is a permanent solution on flat roofs and/or for areas that may pond |
| water. The elastic finish will not crack and will last where other coatings fail. Ideal |
| for hot or cool environments, Black Jack® ETERNA-KOTE® dries to a bright white |
| finish which reflects UV and keeps roof surfaces cooler to help reduce cooling costs. |
| Additionally, the high solids formula is quick setting, low odor and can be applied in a |
| wide range of temperatures to allow for more application opportunities. |

| Typical Performance Characteristics | | | | | | |
|-------------------------------------|------------------|--|--|--|--|--|
| Solids by weight | 97% +/- 3% | | | | | |
| Solids by volume | 97% +/- 3% | | | | | |
| Viscosity | 7,000 cps | | | | | |
| Pounds per gallon | 11.05 +/5 lbs | | | | | |
| Hiding power | 98.38% | | | | | |
| Gloss | 78.60% | | | | | |
| Tear resistance | 37 lbs/linear ft | | | | | |
| Permeability | 3 perms | | | | | |
| Water absorption | 0.10% | | | | | |
| Tensile strength | 250 psi | | | | | |
| Elongation | 315% | | | | | |
| Reflectivity | 90% +/- 1% | | | | | |
| Emissivity | 0.9 | | | | | |
| Solar Reflective Index | 115 | | | | | |

Approved on the following low slope surfaces: Previously coated roofs with elastomerics, aluminum or asphalt coatings, metal roofs, Built-Up, mineral cap sheets, APP and SBS membranes, weathered EPDM & TPO membranes, spray foam roofs and rainwater containment systems. This coating should not be used over asphalt shingle roofs.

PREP: Repair leaks and damaged areas with Black Jack® Silicone Roof Patch. Power wash clean all surfaces, and remove dirt and grime with a degreaser/ cleaner. If mold is present, clean with a proper bleach solution (one part bleach to 2 parts water). Allow roof to dry 24 hours before coating. For applications over asphalt roof surfaces, apply **Black Jack® Stain BlockPrimer** as a base coat for proper stain blocking protection.

APPLICATION: Mix well before applying. A power drill mixing tool is ideal. Confirm all dew or moisture has completely dried from the roof before applying. Best applied on a clear, dry day with warming temps between 35 °F and 120 °F. Use a quality, heavy duty 3/4" nap paint roller.

COATING APPLICATION: This coating can be applied in 1 coat to surfaces in good condition. Spread at 71 sq/ft per gallon which will yield a dry film of 22 mils. Recoat rough or damaged areas as needed.

COVERAGE:

3.6 qt container covers approximately 71 sq/ft.

4.75 g container covers approximately 340 sq/ft.

COMPLIANCE: CRRC rated, FL Building Code and Miami-Dade County approved, ASTM D6694, ASTM D7281. NSF Certified and meets the requirements of CEC Title 24.

CLEAN-UP: Clean tools immediately with mineral spirits.

PRECAUTIONS: For exterior use only. Protect building inlets from product vapors or fumes. DO NOT allow product to freeze. Protective clothing, gloves and eyewear should be used during application of these products. When transporting this product, ensure that lid is tight and pail secure and upright. DO NOT allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. For longest life, store in controlled environment, 45 °F - 80 °F. DO NOT store in direct sunlight. DO NOT store at temperatures above 99 °F. Close container after use. DO NOT reuse empty containers. Ponding water creates excessive weight on roofs and may compromise structural integrity leading to a potential collapse hazard. Always follow the National Roofing Contractors Association guidelines to remove ponding water from roof surfaces. Slip Warning: Use extreme caution when walking or working on silicone coated surfaces. Surface is extremely slippery and can create a fall hazard resulting in injury or death. Use OSHA approved fall protection when on roof surfaces

WARRANTY AND DISCLAIMER: Gardner-Gibson warrants this product to be free of material defects. Product must be used for the intended use stated on the label and applied to a sound roof with a reasonable life expectancy. If a product defect is found, Gardner-Gibson shall, within its sole discretion, provide replacement product to repair the affected area or prorate a portion of the purchase price of the defective product based on the claim. Proper preparation, application procedures and curing conditions are required for correct results. Due to installation factors beyond our control, Gardner-Gibson cannot guarantee product appearance, waterproofing or compatibility with existing roof. Warranty is void if other materials are installed on top of it. To transfer warranty, see details on website. This limited warranty does not cover labor or installation costs, consequential damages or incidental damages. Under no circumstances will the company be liable for any amount in excess of the product purchase price. Contact company to request a refund or replacement with purchase receipt. There are no warranties which extend beyond the description on the face hereof. THIS LIMITED WARRANTY IS THE SOLE WARRANTY PROVIDED BY GARDNER-GIBSON TO THE PURCHASER. THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE PROVIDED WITH THIS PRODUCT.

| AVAILABLE SIZES | | | | | | | |
|-----------------|-----------|--------------------------|------------------|-------------|---------|--------------|--|
| PRODUCT CODE | UNIT SIZE | UNIT DIMENSIONS | FILL LEVEL | UNIT WEIGHT | PACK | UPC | |
| 5576-1-20 | 1 gal. | 7.75" x 7.75" x 7.75" | 3.6 qt. / 3.4 L | 10.22 lbs. | 4/crtn. | 027134557613 | |
| 5576-1-30 | 5 gal. | 12.10" x 12.10" x 16.16" | 4.75 gal. / 18 L | 51.1 lbs. | 1 ea. | 027134557651 | |



