

# SILICONE

## ROOF COATING SYSTEM



*"The name trusted in roofing since 1906"*



## SUSTAINABLE, COST-CUTTING SILICONE SOLUTION

**With the Silicone Roof Coating System from Mule-Hide Products, contractors can offer an environmentally friendly restoration option with:**

**Superior Resistance to Ponding Water**—low water absorption outperforms conventional solvent and water-based protective roof coatings

**Same Day Recoating**—possible with its quick cure time

**Low Odor**—solvent-free formula; VOC compliant in all of North America

**Energy Savings**—meets CRRC® cool roof requirements by reflecting solar energy and reducing interior building temperatures. White 100% Silicone Roof Coating improves rooftop air conditioning unit efficiency.

**Years of Durable, Low-maintenance Seamless Protection**—control UV damage, reduce thermal shock, fully-adhered system seals off water entry points

### **Cost Savings**—

Building Owner: No tear-off and disposal expense, minimal disruption to building occupants

Contractor: Reduces labor with quick, easy application; nominal upfront equipment investment

**Tax Relief**—A tax advantage for building owners while saving energy! Expensing coatings versus capital depreciation lowers cash outlays and maximizes tax expense allowances.

### **Restore and repair the following roof types:**

- EPDM
- TPO
- PVC
- Modified Bitumen
- Asphalt
- Metal
- Concrete

## WARRANTY PROGRAM

Mule-Hide offers a variety of warranties for Commercial and Residential projects including material and system warranties. System warranties are available for commercial projects when installed in strict compliance with Mule-Hide's specifications by a Mule-Hide Warranty Eligible Contractor. Residential projects may qualify for material warranties. Complete warranty information and requirements for the various warranties available may be found on the Mule-Hide web site at [www.mulehide.com](http://www.mulehide.com) or by contacting Mule-Hide at 800-786-1492.



### **“GREEN” ALTERNATIVE**

Every year, roof tear-offs add millions of tons of roofing materials to landfills. Go green by choosing roof coatings to restore existing roofs. When it's time for the coatings to be renewed, additional product is added to the roof, continuing the sustainable mission to reduce landfill waste.



## STEP-BY-STEP INSTALLATION

### PREPARE

To ensure best results, prep substrate for priming:

- 115 Cleaner

### PRIME

Improve adhesion of the top coat by selecting the correct primer for the roofing substrate.

- Si 2-Part Epoxy Primer (BUR, modified bitumen, aluminum coated roofs or any area with ponding water)
- Si TPO Primer (TPO membrane)

### SEAL

Flexibility to use the thicker, mastic version of 100% Silicone Roof Coating as a multi-purpose sealant for repairs and maintenance along with reinforcement fabric.

- 100% Silicone Sealant
- Tietex™

### COAT

Choose the right high-solids, 100% Silicone Coating with UV protection and reflectivity (white only):

- 100% Silicone Roof Coating (white, gray, black, tan)
- 100% Silicone Masonry Wall Coating (white, gray, black, tan)
- 100% Silicone Skylight Coating (clear)

### CLEANUP

Wash tools & equipment.

- Si Cleaning Solvent



**Prime**



**Seal**



**Coat**



### BEST PRACTICE TIP

Use 100% Silicone Roof Coating in Gray as the first coat, or base coat, and use White as the second coat.

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## Products

	10 oz Tube	1 Gal	3.5 Gal	4 Gal	5 Gal	55 Gal	Shelf Life
Si Cleaning Solvent		16MHSISOL1			16MHSISOL5		2 Years
Si 2-Part Epoxy Primer Kit				16MHSIEPK1			1 Year
100% Silicone Roof Coating - White		16MHSIRC1			16MHSIRC5	16MHSIRC55	
100% Silicone Roof Coating - Gray		16MHSIRC1G			16MHSIRC5G	16MHSIR55G	
100% Silicone Roof Coating - Tan					16MHSIRC5T		
100% Silicone Roof Coating - Black					16MHSIRC5B		
Si TPO Primer		16MHSITPR1			16MHSITPR5		2 Years
100% Silicone Masonry Wall Coating - White		16MHSIMC1			16MHSIMC5	16MHSIMC55	1 Year
100% Silicone Masonry Wall Coating - Gray					16MHSIMC5G	16MHSIM55G	
100% Silicone Masonry Wall Coating - Tan					16MHSIMC5T		
100% Silicone Masonry Wall Coating - Black					16MHSIMC5B		
100% Silicone Masonry Wall Coating - Clear					16MHSIM5CL		
100% Silicone Sealant		16MHSISEA1	16MHSISEA3				
100% Silicone Skylight Coating		16MHSISC1			16MHSISC5		
115 Cleaner					16MHA1155	16MHA11555	
100% Silicone Sealant - White	16MHSISEWH						
100% Silicone Sealant - Clear	16MHSISECL						

## Accessories

	4"x300'	6"x300'	12"x300'	20"x300'	40"x324'
Tietex™ 325 Poly Fabric	09MHTT3043	09MHTT3063	09MHTT3123	09MHTT3203	09MHTT3403
Tietex™ 272 Poly Fabric		09MHTT2063	09MHTT2123		09MHTT2403

Refer to the Mule-Hide Product Data Sheets and Specifications for application information and coverage rates for each product. These documents may be obtained from the Mule-Hide website at [www.mulehide.com](http://www.mulehide.com) or contact Mule-Hide at 800-786-1492.

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**Customer Line: 800-786-1492 • [www.mulehide.com](http://www.mulehide.com)**

*Check our website monthly for the latest updates & technical bulletins.*

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The information herein should not be considered all-inclusive and should always be accompanied by a review of the Mule-Hide specifications and guidelines and good application practices.

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