

# ETERNA-KOTE®

Silicone+ Waterproofing Technology by **Gardner**®



THE COMPLETE SILICONE WATERPROOFING SOLUTION



## What is silicone and where does it come from?

Silicone's base component is Silica (silicon dioxide) common in beach sand, stone, and similar natural materials.

- Silica is the basic material from which silicones are produced.
- Silica is inorganic, inert, stable and does not degrade.

**Silicones** are inert, synthetic compounds with a variety of forms and uses. Silicones are water repellent, UV and heat stable, and very resistant to chemical attack. They find many uses in sealants, adhesives, oils, greases, and rubberlike materials. Because of these features, they make great roofing materials.



## What is unique about the Eterna-Kote® Silicone+ System?

**Eterna-Kote®** is unique because it contains **Silicone+** technology. **Silicone+** technology is enhanced engineering to improve the performance of the silicone coating. This is achieved by using premium ingredients, and manufacturing in a state of the art, climate controlled "Clean Room".

With precise control over the manufacturing process, the product quality is superior in both shelf stability and long term product performance.

Some key benefits of the **Eterna-Kote® Silicone+** process include:

1. Enhanced with TiO2 whitening agents, delivering a brighter white finish with improved solar reflectance and UV stability.
2. Formulated to resist mildew growth on the cured film, there by providing a cleaner and brighter looking surface, which lasts longer.
3. High solids with Fast Set technology, providing quick set properties while offering an expanded temperature range from 40 °F to 110 °F and expanded application opportunities. Meets all current VOC compliance rules.
4. Rain safe in 60 minutes provides a wider application window, while delivering assured quality installations.



This process delivers the highest performing waterproof protection to your roof. Choose **Eterna-Kote®** to protect your home, industrial, or office roof and any of your most important and demanding projects.

[www.eterna-kote.com](http://www.eterna-kote.com)

## Ensuring responsible manufacturing & product safety

The **Eterna-Kote® Silicone+** product line is focused to minimize the impact on our environment.

We use new manufacturing equipment and natural lighting options in our facility to maximize efficiencies. Our high solids formulas are moisture cure, have no solvents, ultra low VOC's and are some of the most advanced products in the world. In fact all our silicone formulas meet the strictest US Federal guidelines for Clean Air Standards and Workplace Safety. All packaging containers are made with recycled content and any waste goes to be recycled.

**Eterna-Kote®** products can help restore old roofs, preventing them from being torn off and going into landfills.

As you can see, we are proud to embrace operating sustainably by delivering superior products in a responsible way.





# ETERNA-KOTE®

Silicone+ Waterproofing Technology by 

Eterna-Kote® S-100 Silicone+ Roof Coating, our best liquid waterproof coating, forms a seamless layer of durable protection for your roof.

## S-100 Silicone+ Roof Coating

Eterna-Kote® S-100 Silicone+ Roof Coating is a 100% white silicone coating that provides the ultimate durability and longevity to your roof surface. This product has the highest degree of waterproofing protection and provides superior protection to all roof surfaces. It is ideally suited for flat roofs that have problems with ponding water, as well as on installations that require high degrees of waterproofing protection.

The bright white finish keeps roofs cooler, which in turn can help lower cooling costs. In hot or cold climates, this coating forms a seamless layer of waterproofing protection that will stretch to prevent cracking and peeling. This premium product has high solids and only needs one coat for a lasting finish.

- ✓ Liquid Silicone waterproof coating
- ✓ One coat application
- ✓ Protects against ponding water
- ✓ Reflects heat to help lower cooling costs\*
- ✓ Rain safe in 60 minutes

5570-1-20	Eterna-Kote S-100 Silicone+ Roof Coating	1 gallon
5570-1-30	Eterna-Kote S-100 Silicone+ Roof Coating	5 gallon

Eterna-Kote® S-1 Silicone+ Sealant and Eterna-Kote® S-10 Silicone+ Patch & Repair are 100% silicone rubber which provide the ultimate waterproofing protection. These silicone products deliver exceptional adhesion, UV resistance and durability.

## S-1 Silicone+ Sealant

Eterna-Kote® S-1 Silicone+ Roof Sealant is a white rubber sealant that provides the ultimate waterproofing protection from the elements. This product has exceptional adhesion and flexibility and is compatible with most building materials. Ideal for roof repairs, or on new installations of skylights, windows, doors or vents. In hot or cold climates, this waterproof seal will permanently stretch to prevent cracking and peeling. Cured sealant is mold and mildew resistant.

- ✓ Durable, waterproof seal
- ✓ Permanently flexible
- ✓ Excellent adhesion

5575-1-61	Eterna-Kote S-1 Silicone+ Sealant	10 fl.oz.
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## S-10 Silicone+ Patch & Repair

Eterna-Kote® S-10 Silicone+ Roof Patch & Repair is a trowel grade, white rubber sealant that provides the ultimate waterproofing repair. Use to repair cracks, splits, holes and other deteriorated surfaces. This quick setting sealant has exceptional adhesion and flexibility, while providing permanent watertight repairs. The cured sealant is mildew resistant.

- ✓ Durable, waterproof seal
- ✓ Trowel grade and brushable
- ✓ Remains flexible
- ✓ Excellent adhesion

5575-1-02	Eterna-Kote S-10 Silicone+ Patch & Repair	1 quart
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\* This product can help lower cooling costs in buildings that use air conditioning. This product will reduce the temperature of the roof, which lowers the amount of heat gain that penetrates through roof surface.

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[www.eterna-kote.com](http://www.eterna-kote.com)

## ETERNA-KOTE® Silicone+ Waterproofing Technology

	Product Code	Unit Size	Description	Unit Dimensions	Unit Weight	Pack	UPC
<b>S-1</b>	5575-1-61	10 fl.oz.	Eterna-Kote S-1 Silicone+ Sealant	2" x 2" x 11.5"	0.8 lbs.	12 per case	0-25056-55750-6
<b>S-10</b>	5575-1-02	1 qt.	Eterna-Kote S-10 Silicone+ Patch & Repair	4.3" x 4.3" x 4.9"	2.8 lbs.	2 per case	0-25056-55754-4
<b>S-100</b>	5570-1-20	1 gal.	Eterna-Kote S-100 Silicone+ Roof Coating	7.75" x 7.75" x 7.75"	11.10 lbs.	4 per case	0-25056-55701-8
	5570-1-30	5 gal.	Eterna-Kote S-100 Silicone+ Roof Coating	12.10" x 12.10" x 16.16"	60 lbs.	18 per pallet	0-25056-55705-6



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