



BarrierGuard® Surface Coating

Professional Grade
5.0 Gallons (18.9 L) / VOC: < 50 g/L

READ THE LABEL BEFORE USE
BarrierGuard Surface Coating is a modified cement for masonry and concrete surfaces to enhance the adhesion of GAF acrylic coatings.

PRECAUTIONARY STATEMENTS: Keep out of reach of children. See back of container for full precautionary statements. Read label before use. Do not breathe dust. Safety precautions have been made not to breathe. Use without ventilation. Wear protective rubber gloves and ANSI approved eye protection when handling this product. Dispose of contents in an approved manner in accordance with local, state, and federal regulations.

CONTAINS: This product is considered non-hazardous under the 2012 Hazard Communication Standard (29 CFR 1512.100).

FOR FURTHER INFORMATION ON THIS PRODUCT, SEE SAFETY DATA SHEET AT www.gaf.com

LIMITED WARRANTY INFORMATION: GAF warrants that the product contained in this container will not leak as a result of manufacturing defect for a limited time period, which depends upon the amount of product installed, provided that the product is installed in accordance with the application instructions and during the application of the product the user does not use a replacement product for that portion of the product that was defective. See APPLICATION section for coverage rates and application instructions. See WARRANTY section for warranty terms only. GAF does not warrant a replacement product for that portion of the product that was defective as a result of a manufacturing defect. GAF's MAXIMUM LIABILITY is limited to the cost of the replacement product only. There are no other product warranties implied or intended for a particular use. GAF is not liable for consequential or incidental damages of any kind, including but not limited to, property damage or personal injury. Other exclusions may apply. See Limited Warranty of GAF Applied Roof Coatings at gaf.com for complete coverage and restrictions.

**FOR PROFESSIONAL AND OUTDOOR USE ONLY
KEEP OUT OF REACH OF CHILDREN**

CLASSIFIED
FM APPROVED
UL LISTED
State of Florida Approved

TEMPERATURE LIMITS

Application Temperature	Min. 50°F (10°C)	Do NOT heat containers
Application Humidity	50% - 100% (10°C - 42°C)	Cool temp/high humidity may slow curing.
Application Wind	50% - 90% (10°C - 22°C)	Do NOT allow coating to freeze. Store in well ventilated areas.

GAF National Support Services for ranges outside these limits: 1-877-423-7863

Always use proper ventilation to thoroughly flush equipment. If coating is used in enclosed areas, use proper ventilation. Do not use in unventilated areas. Do not use in areas where fire or explosion is a hazard. Do not use in areas where fire or explosion is a hazard. Do not use in areas where fire or explosion is a hazard.

EMERGENCY 24-HOUR EMERGENCY 800-424-9300
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BARRIERGUARD® Planter System

FABRIC REINFORCED APPLICATION AS PER NSF/ANSI STANDARD





BARRIERGUARD® WATERPROOFING

FABRIC REINFORCED APPLICATION AS PER NSF/ANSI STANDARD



BarrierGuard®

Item # 890075000 - 2-GAL

Item # 890076000 - 5-GAL

Fabric Reinforced	3 SQ per pail
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BarrierGuard® Waterproofing can be applied to concrete and masonry. It can be used for waterproofing foundation walls, basements, masonry shrubbery boxes, and for lining water-retaining structures, concrete panels, and moisture-retaining structures such as cisterns.



890067000 - 40" x 336' GAF Premium Fabric - 25 Rolls / Box

890063000 - 12" x 300' GAF Premium Fabric - 25 Rolls / Box

There's a liquid solution for your roof

BASE

Waterproofing



BarrierGuard® Waterproofing:

BarrierGuard® 5 gallon - Unit# 890076000

Reinforcing Fabrics HydroStop®

40" x 336' - Unit# 890067000

PRIME

Enhance Adhesion



PRIMER

891435000 - GAF Multi-Purpose Primer Part A - 4 GAL

891436000 - GAF Multi-Purpose Primer Part B - 1-GAL

SURFACING

Surface Protecting



GAF Silicone Roof Coating (solvent-based)

891418 GAF Unisil Silicone - BLACK - 5 GAL

891419 GAF Unisil Silicone - BLACK - 55 GAL

Silicone Standard Colors



- Custom color min is 30 Gal

Applied at a total rate of 3.0 gal/100 ft 2, consisting of 2 passes at 1.5 gal/100 ft 2

MIXING + BARRIERGUARD®



1-part (1-gal)

+



1-part (1-gal)

+



3-part (3-gal)

Mixed with water and Portland cement, BarrierGuard® forms a cementitious slurry
One gallon of BarrierGuard® will make approximately four (4) gallons of slurry

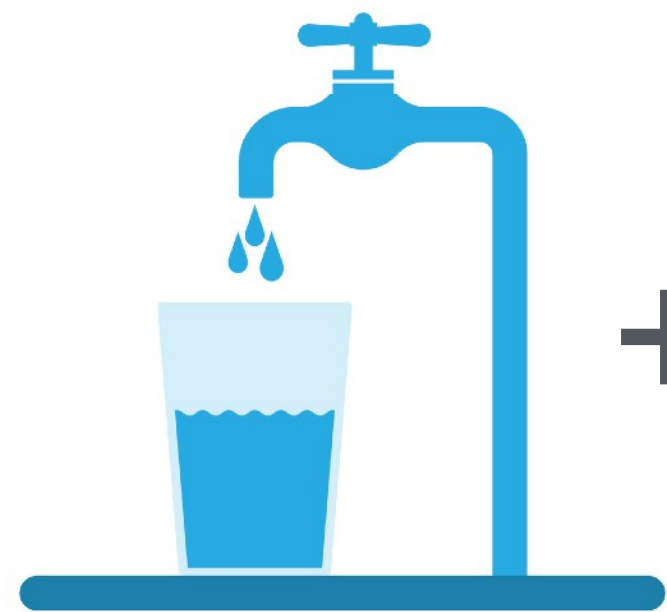


BARRIERGUARD® Requires Mixing



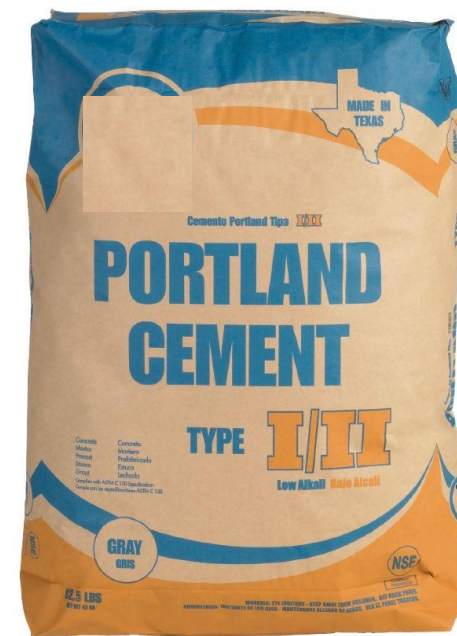
1-part (1-gal)

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BARRIERGUARD® WATERPROOFING NSF APPROVAL + APPLICATION INSTRUCTIONS

OFFICIAL LISTING

NSF International Certifies that the products appearing on this Listing conform to the requirements of NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects

This is the Official Listing recorded on August 5, 2016.

GAF
1 Campus Drive
Parsippany, NJ 07054
800-755-9392

Facility: Charleston, SC

Trade Designation	Protective (Barrier) Materials		Water Contact Temp	Water Contact Material
	Water Contact Size Restriction			
Coatings - Tank ^{[1] [2]} HydroStop® BarrierGuard® Waterproofing	>= 6000 gal.		CLD 23	MLTPL

- [1] Number of Coats: 3 - 4
Sequence of Coats: 48
Recoat Cure Time and Temperature: 1 hour at 70°F
Final Cure Time and Temperature: 72 hours at 70°F
Special Comments: HydroStop® BarrierGuard® Waterproofing slurry is made with a mix ratio 1:1:3 (HydroStop® BarrierGuard® Waterproofing:Water:Cement) by volume. HydroStop® BarrierGuard® Waterproofing slurry has an induction period of one minute.
- [2] HydroStop® BarrierGuard® Waterproofing is mixed with water and cement to form the HydroStop® BarrierGuard® Waterproofing slurry. The slurry is applied to the substrate at a maximum of 13.5 wet mils (10 dry mils). The PremiumGuard fabric (18 mils) is then pressed into the slurry and this layer is allowed to cure for one hour at 70°F. Another layer of HydroStop® BarrierGuard® Waterproofing slurry is applied on top of the first one at a maximum of 13.5 wet mils (10 dry mils) and allowed to cure for one hour at 70°F. A third layer of HydroStop® BarrierGuard® Waterproofing slurry is then applied at maximum of 13.5 wet mils (10 dry mils). The final cure time is 72 hours at 70°F. A fourth layer of HydroStop® BarrierGuard® Waterproofing slurry may be applied on top of the third provided that the third layer has a recoat cure of one hour at 70°F and the total system thickness does not exceed 48 dry mils.

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Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF International.

1 of 1

789 N. Dixboro Road, Ann Arbor, Michigan 48105-9723 USA
1-800-NSF-MARK / 734-769-8010
www.nsf.org

78140



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GAF MULTI PURPOSE PRIMER

The One Primer That Does It All



GAF Multi-Purpose Primer

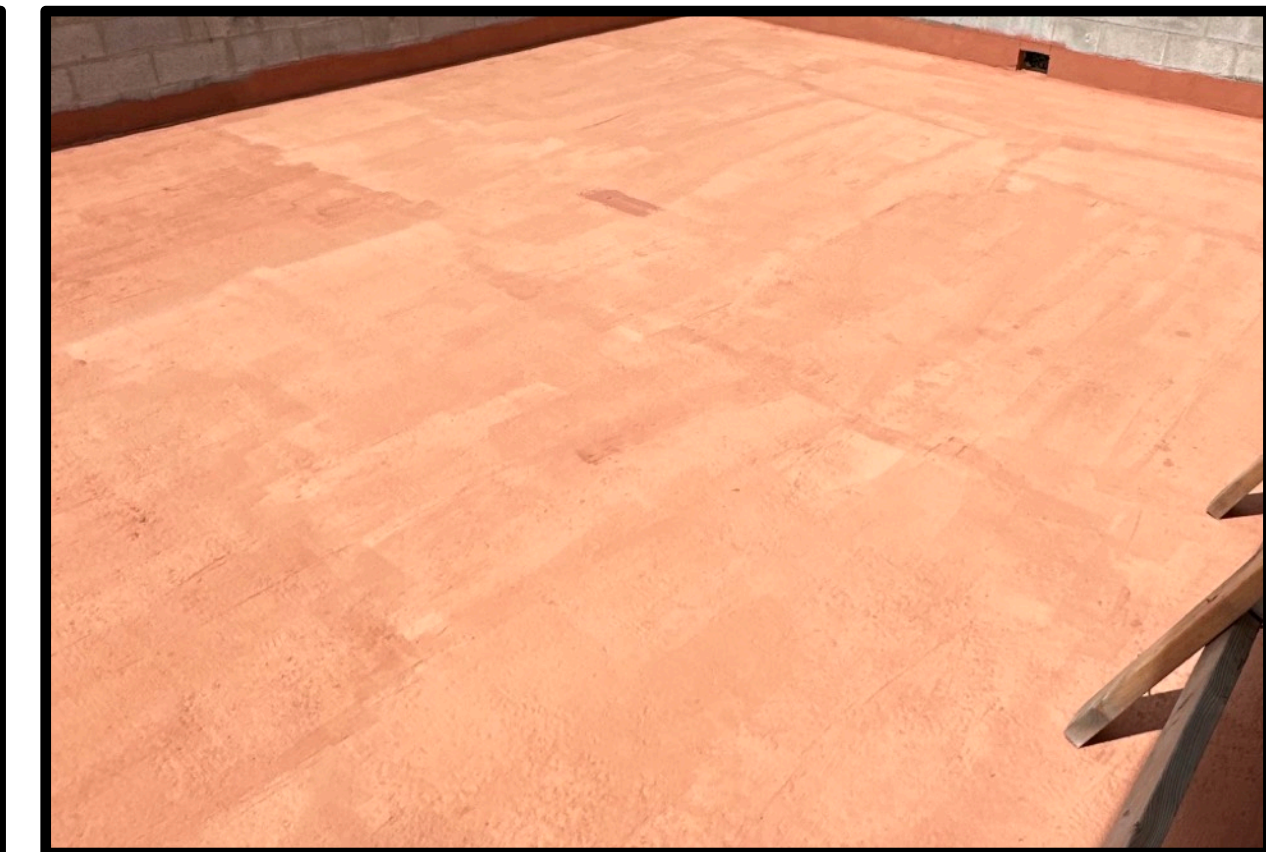
- 891435000 - GAF Multi-Purpose Primer Part A - 4.5 GAL
- 891436000 - GAF Multi-Purpose Primer Part B - 0.5 GAL
- 891433000 - GAF Multi-Purpose Primer Part A - 1 GAL
- 891434000 - GAF Multi-Purpose Primer Part B - 1 PINT

1 Hour Dry Time at 75°F!

No more waiting on long dry times or juggling multiple primers



Smooth Surfaces
1/2" or 3/4" ROLLER NAP



Promotes Adhesion over: (for Acrylic, Silicone & Thermoplastic

CONCRETE

MOD-BIT or BUR (Granulated or Smooth)

METAL (Clean or Rusted)

AGED TPO

WOOD

AGED PVC

Easy to mix and apply with a roller, brush, or spray. Do not overapply; dilute with water up to 20%. For complete application instructions, refer to the data sheet

GAF Silicone

Roof Coating



SOLVENT-BASED SILICONE COATING

891418 - GAF Unisil 5 Gal - Standard Colors
 891419 - GAF Unisil 55 Gal - Standard Colors

Silicone Standard Colors

WHITE	LIGHT GRAY	DARK GRAY	TAN
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- **Solvent-Based Silicone:** Strong adhesion, works on the same substrates as high solids silicone and ponding water resistant.
- Reapply coats quickly-once dry enough to walk on!

10-Year Rate Gal/Sq* (DFT**, mils) 2 (23)	15-Year Rate Gal/Sq* (DFT**, mils) 2.75 (31)	20-Year Rate Gal/Sq* (DFT**, mils) 3.5 (40)

Silicones are moisture-cured. Increased humidity will shorten dry times. Low humidity will extend dry times.

There's a liquid solution for your roof



LIQUID-APPLIED

ROOFING & WATERPROOFING

Daniel Peña

GET PEACE OF MIND WITH A GAF PRO

305.812.6865

daniel.pena@gaf.com



Photo taken at #WALLOFWIND

There's a liquid solution for your roof - talk to GAF first