

Foam-Gard™

SPF + ROOF COATING SYSTEM



THE ENERGY-EFFICIENT ROOF RESTORATION SOLUTION

www.americanweatherstar.com



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THE FOAM-GARD ADVANTAGE

The Foam-Gard System is the ultimate spray polyurethane foam (SPF) solution to safeguard commercial and industrial roof surfaces. With its unsurpassed insulative qualities, the Foam-Gard System provides a long-lasting, energy-efficient, and durable air barrier for a variety of roof types including metal, modified bitumen, built-up roofs, single-ply, and concrete.

The SPF foundation provides the system with a high-strength, light-weight and durable insulation barrier. When selecting an elastomeric base coat, contractors have the option of selecting acrylic, silicone, or urethane roof coating.

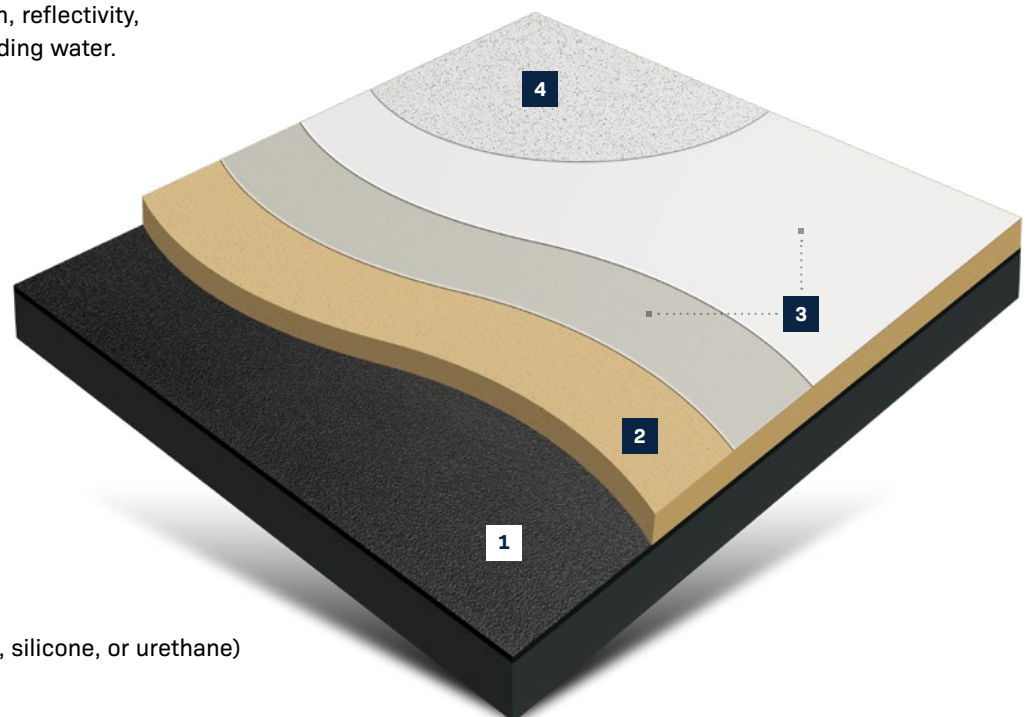
Foam-Gard provides a seamless and flexible seal ultimately providing the necessary UV protection, reflectivity, weatherability, and resistance to ponding water.

SUITABLE SUBSTRATES

- Built-up roofs
- Concrete
- EPDM
- Metal
- Modified bitumen
- Single-ply (TPO, PVC)

FEATURES & BENEFITS

- Stops leaks and vastly improves performance
- Provides the industry-leading R-value
- Substantially reduces maintenance and energy costs
- Extends service life by restoring the existing roof membrane
- Industry-leading UV stability, reflectivity, and durability
- Cures to form a seamless, watertight membrane
- Long-term StarGard Warranty plans available
- Provides minimal interruption to business



- 1 Existing roof substrate
- 2 Spray polyurethane foam
- 3 Elastomeric roof coating (acrylic, silicone, or urethane)
- 4 Roofing granules



152°F **SURFACE TEMPERATURE** **96°F**

Minimizing the sun's impact on your roof is key to its longevity. The majority of commercial roofing materials are not adequately designed to prevent the flow of heat from constant UV exposure. The Foam-Gard roof restoration system is proven to mitigate the damaging effects of the sun on roof surfaces and effectively reduce interior cooling costs by up to 30%.

APPLICATION PROCESS

SURFACE PREPARATION: To ensure maximum adhesion, the roof is pressure washed to remove all dirt, dust, debris, and any other foreign contaminants. If needed, a primer is applied.



SPRAY POLYURETHANE FOAM: An application of spray polyurethane foam provides an incredibly strong, yet lightweight, insulation barrier industry-leading R-value.



ELASTOMETRIC ROOF COATING: To protect the SPF foundation, multiple coats of elastomeric roof coating are then applied providing UV protection, reflectivity, and supplemental waterproofing.



ROOFING GRANULES: Roofing granules are then broadcast directly into the elastomeric top coat to increase weather-resistance and durability.

THE AMERICAN WEATHERSTAR DIFFERENCE

Founded in 2004, American WeatherStar is an established leader in the commercial roofing industry. We manufacture high-quality, sustainable, and energy-efficient roof restoration solutions for a variety of commercial and industrial applications.

With over 500 million square feet of commercial roofing warranted throughout the United States, our fluid-applied roof restoration systems are proven to perform under the most extreme conditions and deliver long-lasting waterproofing protection.

The solutions we provide are specially formulated to stop leaks, reduce energy costs, and prolong service life. The quality control measures of our product manufacturing process go above and beyond industry standards to ensure our materials outperform expectations.

We work closely with our Approved Contractors on every project to ensure quality workmanship and customer satisfaction. For added protection and peace of mind, we offer long-term NDL (no dollar limit) labor and material warranty plans for eligible systems.

STARGARD™ WARRANTY PROGRAM

Protect your investment with the StarGard Warranty Program. We offer a variety of long-term NDL (no dollar limit) warranty options for qualified systems when installed by an American WeatherStar Approved Contractor.

- 10-YEAR
- 12-YEAR
- 15-YEAR
- 20-YEAR



PROTECT YOUR INVESTMENT

With American WeatherStar's StarGard Warranty Program, commercial building owners can expect long-term protection and peace of mind. We provide a variety of long-term warranty alternatives when qualified systems are installed by an American WeatherStar Approved Contractor.



StarGard Warranty Program	GOOD	BETTER	BEST
	ROOF COATING MATERIAL	NDL SYSTEM	NDL SYSTEM ELITE
What's covered?	Material defects	Leaks caused by material defects & workmanship errors	Leaks caused by material defects & workmanship errors
Warranty fee?	No	Yes	Yes
Covers entire system?	Yes	Yes	Yes
No dollar limit for covered repairs?	Yes (material only)	Yes	Yes
Max term length?	20 years (material only)	Up to 15 years (depending on system)	20 years (labor & material)
Includes cost of material to correct problem?	Yes	Yes	Yes
Includes cost of labor to correct problem?	No	Yes	Yes
Requires annual inspection?	No	No	Yes
Recommended annual inspection?	Yes	Yes	Yes
Recommended semi-annual maintenance?	Yes	Yes	Yes
Requires document maintenance?	No	No	Yes
Who can offer warranty?	American WeatherStar Approved Contractor	American WeatherStar Approved Contractor	American WeatherStar Approved Contractor
StarGard+ Warranty Enhancements			
Is the warranty extendable?	Yes	Yes	No
Is the warranty renewable?	Yes	Yes	Yes
Is the warranty transferable?	Yes	Yes	Yes
*ALWAYS REVIEW WARRANTIES FOR COMPLETE COVERAGE AND RESTRICTIONS.			

THE LEADER IN FLUID-APPLIED ROOF RESTORATION
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