



THE ULTIMATE FLAT ROOF RESTORATION SOLUTION

Ure-A-Sil[®]

ROOF RESTORATION SYSTEM

www.americanweatherstar.com

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THE URE-A-SIL ADVANTAGE

The Ure-A-Sil System, exclusively from American WeatherStar, is the ultimate commercial flat roof restoration solution. It combines the superior durability and adhesion qualities of urethane coating with the unsurpassed waterproofing and UV performance of silicone coating.

The Ure-A-Sil System is specifically designed to restore and protect a variety of commercial roofing materials from the damaging effects of the wind, rain, and sun exposure. It also helps combat the effects of northern climate conditions, including damage caused by freeze-thaw cycles.

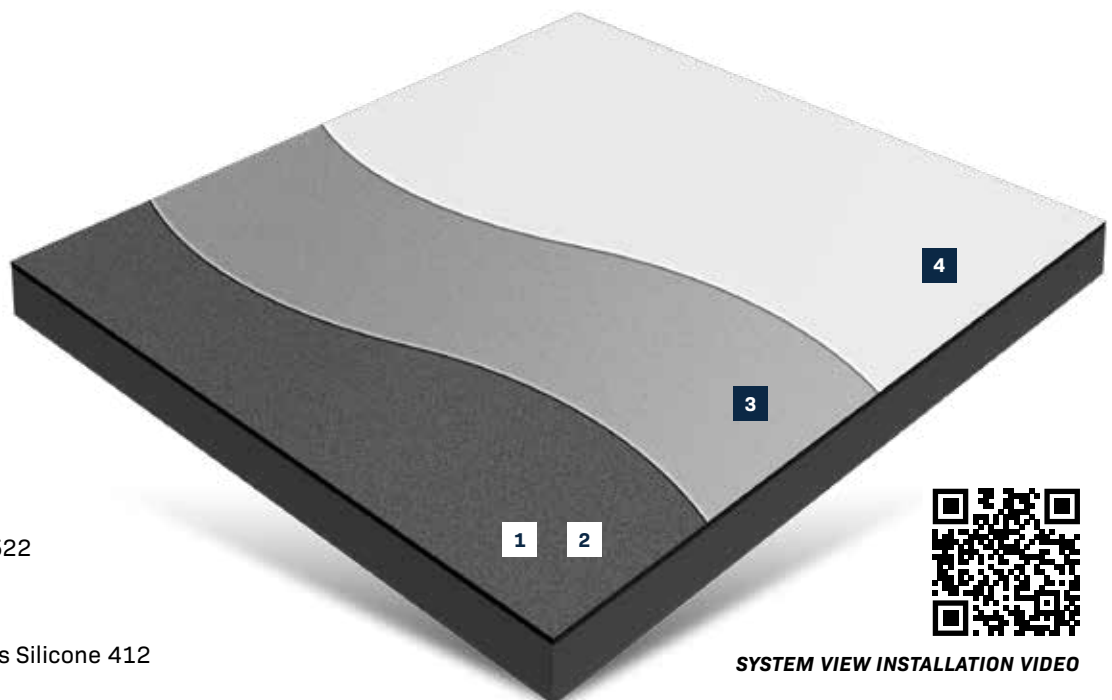
Ure-A-Sil provides a highly reflective and watertight membrane ideal for coating entire roofs, making spot repairs, or adding supplemental protection to flashing.

SUITABLE SUBSTRATES

- Spray polyurethane foam
- Modified bitumen
- Built-up roofs
- Single-ply (TPO, PVC)
- EPDM
- Concrete

FEATURES & BENEFITS

- Half the cost of conventional roof replacement
- Stops leaks and improves existing roof performance
- Increases the lifespan of commercial flat roofs
- Improves energy efficiency
- Significantly reduces maintenance costs
- Highly resistant to ponding water
- Industry leading durability, reflectivity, and UV stability
- Cures to form a seamless and watertight membrane
- Excellent adhesion to a variety of flat roof substrates
- Minimal disruption to business
- Long-term NDNL (no dollar limit) warranties available



SYSTEM VIEW INSTALLATION VIDEO

1 Existing roof substrate

2 Urethane Brush-Grade 522

3 Aromatic Urethane 520

4 Silicone 410/High-Solids Silicone 412



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

Minimizing the sun’s impact on your roof is key to its longevity. The majority of commercial flat roofing materials are not adequately designed to prevent the flow of heat from constant UV exposure. The Ure-A-Sil roof restoration system is proven to mitigate the damaging effects of the sun on flat 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.



WATERPROOFING DETAILS: All seams, transitions, penetrations, drains, and other flashing details are waterproofed with Urethane Brush-Grade 522.



BASE COAT: A base coat application of Aromatic Urethane 520 provides the system with a durable, flexible, and fully-adhered foundation membrane.



TOP COAT: A top coat application of Silicone 410 or High-Solids Silicone 412 forms a seamless, rubber-like membrane that provides unsurpassed UV protection, reflectivity, and resistance to ponding water.

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 warrantied 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.

- 12-YEAR**
- 15-YEAR**
- 20-YEAR**



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URETHANE BASE COAT



SILICONE TOP COAT

THE LEADER IN FLUID-APPLIED ROOF RESTORATION

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