

Coatings | Modified Bitumen

Silver-Shield® & Garla-Brite®

Silver-Shield and Garla-Brite are high-quality, high-solids aluminum roof coatings available in both fibrated and non-fibrated formulas. Crafted from carefully selected asphalts, oils, and resins, these coatings offer the best of both worlds: the waterproofing strength of asphalt and the reflective properties of aluminum paint. By enhancing reflectivity and durability, they help extend the lifespan of your roof system.



Energy Efficiency and Comfort

- Reduces Under-roof temperatures by up to 15°F (8°C)
- Eases the load on HVAC systems, improving energy efficiency and reducing wear
- Improves indoor comfort by lowering roof temperatures and creating a more stable indoor climate



Sleek Design and Superior Roof Protection

- Reflective aluminum finish creates a clean, polished look for the building.
- Shields the roof membrane and underlying system from environmental damage.
- Protects against UV and premature weathering, reducing the need for repairs or replacements.



UV Resistance & Longevity

- Reflects up to 74% of UV light, reducing thermal stress and preventing UV damage
- Protects asphalt membranes from UV degradation, preventing cracks and extending roof life
- Lowers cooling costs and minimizes maintenance by improving thermal reflectivity and reducing UV damage



Lowers roof temps, boosts efficiency, enhances comfort.

Protects roof from weather and UV damage while providing a sleek, polished appearance.

Reflects UV rays to reduce damage and extend roof life.



The Garland Company, Inc

3800 East 91st Street, Cleveland, OH 44105

Phone: 216-641-7500 | Toll Free: 800-321-9336 | Fax: 216-641-0633

www.garlandco.com

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Silver-Shield® & Garla-Brite®

Features & Benefits

Optimized Comfort & Energy Savings

- Lower Roof Temperatures For Enhanced Comfort.** Reduces under-roof temperatures by up to 15°F (8°C) helping to maintain a cooler indoor environment for improved comfort.
- Reduced HVAC Strain For Greater Efficiency.** Increases energy efficiency and reduces equipment wear, leading to cost savings.

Premium Protection & Aesthetic Appeal

- Reflective Aluminum Finish.** Creates a clean, polished appearance, enhancing the building's overall look.
- UV and Weather Protection** Shields the roof from environmental damage, reducing the need for costly repairs or replacements.

Long-Lasting Protection Against UV Degradation

- Reflects Up to 74% of UV Light** Reduces thermal stress and prevents UV damage, extending the life of the roof.
- Protects Asphalt Membranes From UV Degradation** Prevents cracks and damage, reducing maintenance costs and prolonging roof lifespan.



Silver-Shield® & Garla-Brite®
Reflect and Protect For a Longer-Lasting Roof.

Advantages of Silver-Shield & Garla-Brite



Easy application



Extends roof life



Protects against UV damage



Boosts energy efficiency



Enhances appearance



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