

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
- Effectively traps granules on modified bitumen sheets in place
- 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

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Coatings | Modified Bitumen

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 while trapping granules in place, 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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since 1895