

Fluid-Applied Systems

Cool-Sil™ Eliminator

Gravel Surface Leveler

Cool-Sil Eliminator is a 100% silicone coating designed to transform an aged gravel built-up roof into a surface ready for coating.



Meet sustainability goals

- Preserves existing roof without tear-off
- Preps roof for UV-reflective surface coating
- Low VOCs



Ease of application

- One component - ready to use
- Apply via heavy-duty airless spray unit or roller-applied
- Less labor than removing BUR



Exceptional Weatherproofing

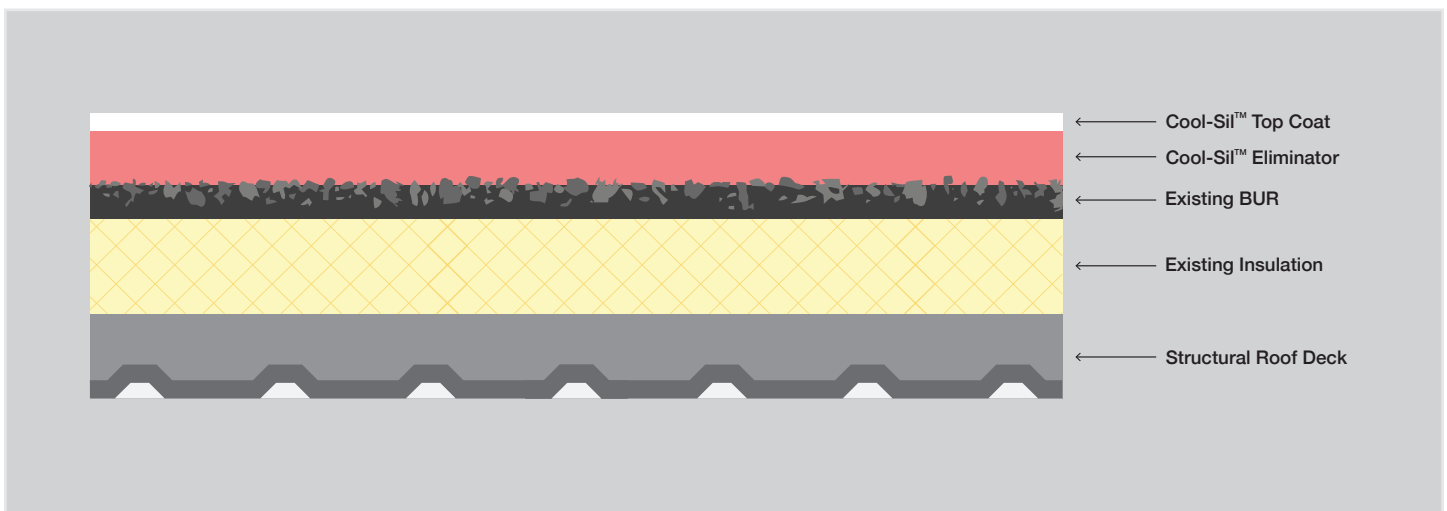
- Locks embedded gravel in place
- Excellent UV resistance
- Resists ponding water



Improve Your Building's Energy Efficiency.

Extend Your Roof Life Without a Full Replacement.

Saves Labor vs. Replacement of Gravel Built-Up Roof.



Cool-Sil HB applies over Eliminator, adding UV protection and waterproofing.



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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Features & Benefits

Meet sustainability goals

Reduce waste	Rather than take on the burden of removing an aged BUR gravel roof in good condition, Cool-Sil Eliminator transforms it into a reflective semi-smooth surface, diverting tons of construction waste from a landfill.
Add UV-reflective performance	Eliminator creates a surface ready for a highly reflective coating (0.89 solar reflectance per ASTM C1549), designed to fight against UV radiation and keep the building cool.
Low VOCs	With less than 20 g/L VOCs, Cool-Sil Eliminator is a contractor-friendly, low-odor product that is minimally disruptive for a building's occupants.

Ease of application

One component	Cool-Sil Eliminator is a one-part, ready to use dispersion of silicone rubber that can be applied easily to a dry, clean surface.
Save labor	A restoration with Cool-Sil Eliminator saves labor and expense compared to the full replacement of a built-up gravel roof.
Applies via heavy-duty airless spray or roller	Depending on ambient conditions, thickness and surface texture, an application rate of 8 gallons per 100 sq. ft. will cure with moisture in the air in as little as 6 hours, up to 48 hours for thicker coverage rates.

Exceptional Weatherproofing

Locks gravel in place	Cool-Sil Eliminator settles firmly between embedded rocks and cures tough, locking the remaining gravel with no rocks protruding more than 1/4".
Fill gaps	Cool-Sil Eliminator adds a new layer of waterproofing performance to your roof with the proven waterproof properties of silicone rubber.



Cool-Sil™ Products Can Contribute Toward LEED Certification

Advantages of Restoration vs Replacement a for Gravel Built-Up Roof



Reduces Landfill Waste



Improves UV Resistance



Save Labor



Additional Waterproofing



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