

# HUNTSMAN

BUILDING SOLUTIONS

PROVIDING ENHANCED  
ROOF PROTECTION AND  
WEATHER DURABILITY



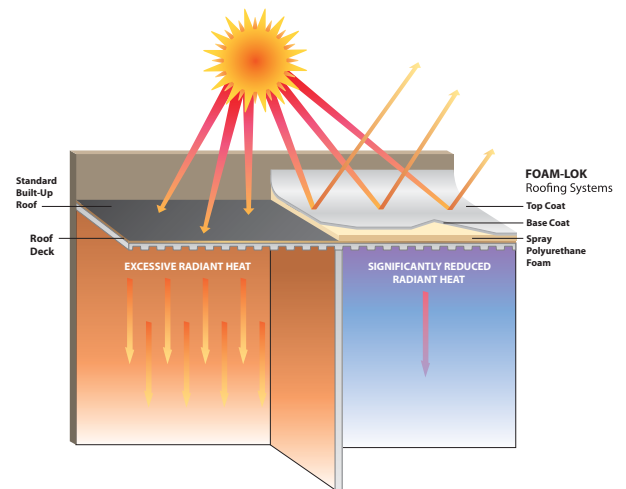
## THERMO-SIL™

SILICONE ROOF COATING SYSTEMS



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## SILICONE ROOF COATING SYSTEMS



Thermo-Sil™ is a silicone elastomeric high-solids roof coating designed to provide reflectivity and renewability in a protective wear surface. It is a moisture cured roof coating designed to provide long-lasting performance in the most rigorous climates.

Thermo-Sil resists standing water, chemical exposure, and has outstanding low temperature flexibility characteristics. It is available in a low solids, high solids and low VOC formula.

### THERMO-SIL BENEFITS

- Withstands extreme weather conditions, damp heat and UV rays
- Has great adhesion and creates a continuous membrane
- Create a monolithic, flat, smooth surface that is resistant to mold, mildew and staining
- A sustainable, easily renewed roofing solution
- Can be used on flat or sloped roofs
- Environmentally friendly
- High solids content provides 14.4 dry mils per gallon
- 2.0 gallon per 100 square foot application limit provides 28.8 mils per coat, requiring fewer coats and reducing labor costs

### COMPLETE ROOF PROTECTION

The Thermo-Sil foam and coating system is designed to protect, preserve and prolong the life of both commercial and residential roofs. This system includes FOAM-LOK Polyurethane Spray Foam and Thermo-Sil silicone roof coating, creating a high-performance insulation solution. Huntsman Building Solutions FOAM-LOK Spray Foam Roofing System is a sustainable spray foam used in a wide range of commercial, agricultural, industrial and residential applications.

### WHY THERMO-SIL COATING SYSTEM?

Thermo-Sil is an economical and effective roof coating system for application over new and existing roof substrates, smooth surface BUR, granulated cap sheet, well-adhered acrylic coating, concrete, metal, sprayed-in-place polyurethane foam and various single-ply membrane roofing. In re-roofing applications, Thermo-Sil applied over spray foam eliminates costly “tear-off,” land-fill fees, interior exposure and down time.