









GacoFlex

Solvent-Free Silicone Roof Coating System

Decades of proven performance and protection. **Guaranteed**.





Whether your roof is large or small, flat or sloped,

the **GacoFlex Solvent-Free Silicone Roof Coating System** provides a proven, guaranteed solution for renewing your weathered roof. It can be applied to virtually any existing roofing surface to create a seamless membrane that protects against permanent ponding water, ultraviolet light and severe weather.

How to use the

GacoFlex Solvent-Free Silicone Roof Coating System



Start with a clean surface.

It's extremely important to complete any necessary repairs prior to cleaning the roof and applying the coating system. **GacoFlex GacoWash Concentrated Cleaner** is specially formulated for use with GacoFlex Silicone Coatings. Please refer to GacoFlex product labels and/or Gaco Western specifications for detailed instructions.



Seal and/or Prime the surface.

GacoFlex A4271 BleedTrap™ Base Coat is strongly recommended over APP and Smooth Built-Up roofing substrates (including mineral surface cap sheets) prior to installing GacoFlex Silicone Roof Coating, and is required over SBS. The base coat encapsulates the oil that commonly exudes from these substrates and trap it to inhibit bleed-through to GacoFlex Silicone Coatings. See product data sheet for all details and when GacoFlex E5320 2-Part Epoxy Primer/Filler may be required.

Applying silicone to an existing silicone surface? No primer needed!

The key advantages of using silicone:

- Silicone is permanent and will not degrade, chalk or crack under harsh UV rays.
- Silicone forms a seamless membrane that withstands permanent ponding water without softening.
- Silicone creates a smooth surface that offers excellent resistance to mold, mildew and staining.



Prepare seams and fasteners and create or repair flashings.

GacoFlex SF2000 SeamSeal Solvent-Free Silicone Sealant adheres to seams, fasteners and other roof details in a single application. This is an effective, time-saving waterproof alternative to fabric and/or elastomeric sheet tape.

SF2000 SeamSeal can be used as a substitute for caulk on a variety of roof surfaces and can even be a filler over existing "alligatored" smooth BUR. It will repair blisters in spray polyurethane foam up to 4 inches in diameter and it works perfectly as a tape-seal over cracked polyurethane foam insulation.

GacoFlex 66S Reinforcing Polyester Mesh is also available for uneven surfaces and difficult situations.



an economical and superior alternative to labor intensive seam tapes. The convenient self-contained kit is designed for use as sprayapplied flashings at curbs, parapets, walls and penetrations prior to application of GacoFlex Coatings.

GacoFlashFoam bonds to any shape or substrate and eliminates common sources of leaks often experienced with other flashings. It may also be used to repair existing spray foam roofing systems.

The kit does not need power and is light and portable; carry it in one hand and spray with the other.



Apply coating.

GacoFlex S20 Series Solvent-Free 100% Silicone Coating and GacoFlex S2100 White Cleanable Solvent-Free Silicone Coating are 95% solids by volume and ideal for use as a maintenance coating over existing roofs in sound condition. Use GacoFlex S20/S2100 to cover elastomeric roof coatings, metal roofs, built-up roofing, mineral cap sheet, weathered single-ply membranes (EPDM, PVC, Hypalon®, TPO/CPA), sprayed-in-place polyurethane foam, concrete, and many other coatings.

5-Year Energy Star Warranty available on **GacoFlex S2100 White Cleanable Silicone Coating**. It is a natural characteristic of silicone coatings to darken and accumulate dirt that can lead to a higher rooftop temperature and lower the solar reflectance and the visible whiteness of the roof. GacoFlex S2100 resists dirt pick-up even after years of exposure, thereby maintaining significantly higher whiteness and solar reflectivity than other silicones.

When properly applied, GacoFlex S20 Series and S2100 provide a seamless, weather-tight seal.



Add a rooftop walkway for pedestrian maintenance traffic.

When applied on top of GacoFlex Silicone Coatings, GacoFlex SF2036 WalkPad Solvent-Free Silicone Walkway System provides the durability needed to create a rooftop walkway for pedestrian maintenance traffic. Unlike conventional mats that must be adhered and can blow off, WalkPad becomes an integral part of the roof and the yellow color provides a highly visible walkway.

Add **GacoFlex WalkPad Granules** on top of the WalkPad while it's still wet to provide traction and resistance to wear under pedestrian maintenance traffic.

Clean up.

GacoFlex T5135 Compliant Solvent is 100% water-free and alcohol-free and makes clean up easy. Can be used on any tools or spray equipment used to apply GacoFlex Silicone Coatings.



We stand behind our products.

Gaco offers our Qualified Applicators a full-system labor and material warranty on GacoFlex S20 Series and S2100 Silicone Roof Coating Systems when applied according to Gaco specifications. Warranties of various lengths are available to meet your specific project needs AND a warranty can be renewed with periodic recoats.

What makes our warranty the best in the business is what's NOT in it:

- · A ponding water exclusion
- · A pro-rated compensation formula

We stand behind our products with the best warranties in the business. Gaco has issued labor and materials warranties with no ponding water exclusion for over 100 million square feet of roofs.

GacoFlex Solvent-Free Silicone Roof Coating System

GacoFlex GacoWash Concentrated Cleaner

GacoFlex A4271 BleedTrap Base Coat

GacoFlex E5320 2-Part Epoxy Primer/Filler

GacoFlex SF2000 SeamSeal Solvent-Free Silicone Sealant

GacoFlex 66S Reinforcing Polyester Mesh

GacoFlashFoam Spray-Applied 3 lb. Polyurethane Foam Flashing

GacoFlex S20 Series Solvent-Free 100% Silicone Coating

GacoFlex S2100 White Cleanable Solvent-Free Silicone Coating

GacoFlex SF2036 WalkPad Solvent-Free Silicone Walkway System

GacoFlex WalkPad Granules



Ratings and certifications valid only when the GacoFlex S20 coating system is applied over GacoFlex E5320 2-Part Epoxy Primer/Filler











*Applies only to \$2000 (white)



