



Jefferson Station Retail & Condominium Complex, North Carolina — 85,000 sq. ft.

A Return on Your Investment

Most building owners experience substantial energy savings from a SPF roofing system with Conklin protective coatings. Contact your local independent Conklin Roofing Systems applicator to conduct a thorough inspection of your roof and provide you with a complete energy audit to estimate your particular energy savings and return on investment.

Put Your Trust in a System that Delivers

Our optional warranty programs for your new Conklin roof are extended with great confidence. Conklin Company and your independent Conklin Roofing Systems applicator have teamed up to guarantee a leak-proof system that will shield your building for many years to come. We are so confident in our foam and coatings systems, we offer several limited optional warranties:

- Up to 15 year limited materials warranty
- Up to 15 year limited joint warranty
- Up to 15 year limited total systems warranty

Conklin is a member of the following organizations and its products meet or exceed the standards set by these organizations: National Roofing Contractors Association (NRCA) and the Spray Polyurethane Foam Alliance (SPFA).

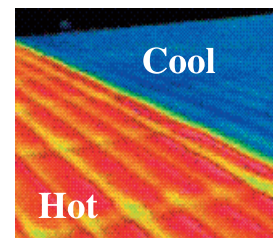
“Conklin’s spray foam roofing system minimized the messy tear-off and the high cost of material disposal at the local landfill. I’m happy with the successful roofing application and love the idea that I have the best and brightest roof in town.”

Tom Banks, Developer of 85,000 square-foot retail shopping center and residential housing project in West Jefferson, NC

Light Roofs, Bright Ideas



By using Conklin ENERGY STAR labeled products on a roof, you can lower roof surface temperatures by 15 to 30 percent and decrease the amount of heat transferred into the building’s interior, thus reducing cooling costs and reducing air pollution.



Conklin’s highly reflective light colored roof systems, using 100 percent acrylic coatings technology, have been providing quality solutions to the roofing market since 1977.

Conklin Company Inc.
Roofing Systems Division



Independent Business Owner:

Protect Your Investment

Foam Roofing Systems

- Saves on energy bills
- Seamless and waterproof
- Quick, easy application
- Long term durability



What Can Sprayed Polyurethane Foam Insulating Systems Do for You?

With its versatility, unique physical characteristics and impressive track record, a Spray Polyurethane Foam (SPF) roofing system provides you with a long list of problem-solving benefits that distinguish it from other roofing materials.

- Stops air infiltration, the number one culprit of energy loss
- Durable, reflective coating keeps your roof cool
- Provides a seam-free insulating barrier against the elements
- Applies easily to save you time and money

Energy Efficiency

SPF's closed cell structure stops air infiltration, the chief culprit of most energy loss. Because SPF is fully adhered to the roofing surface, there are no attachment screws providing thermal shorts that could rob energy efficiency from your building and no unsightly screws visible from inside the building. In addition to its other benefits, SPF is seamless, closed-cell insulation. A one-inch thickness has an insulating R-value of 6. When you install SPF over an existing roof, you retain the pre-existing R-value, as well as adding to it.

Reflective, Durable Protective Coating

An important part of every foam roofing system is a high-quality protective coating, such as:

- Benchmark® premium acrylic elastomeric roof coating
- Rapid Roof III™ acrylic elastomeric roof coating
- Prime Time® Plus acrylic primer for foam coatings

These coatings cure to form a seamless, flexible covering that protects the foam from exposure to moisture and sunlight. Plus, the reflective white finishes help make the system even more energy efficient. These highly reflective ENERGY STAR rated coatings reflect away as much as 85 percent of the sun's ultraviolet rays, keeping the roof's surface and the work or living space below more comfortable. This reflectivity pays big dividends on those hot summer days and the added insulation value of SPF provides huge savings in every season.

Seamless Flexible Protection

Seams are one of the major sources of leaks in many roofing systems. Constant expansion and contraction of a building over time exposes these areas to relentless pressure that will eventually open up these seams to cause leaks. SPF systems are totally seamless, eliminating a seam leak from your long list of worries. Taking it a step further, SPF's closed cellular structure does not allow water to travel laterally, unlike other roofing systems.



Before foam roofing systems



After foam roofing systems



Did You Know?

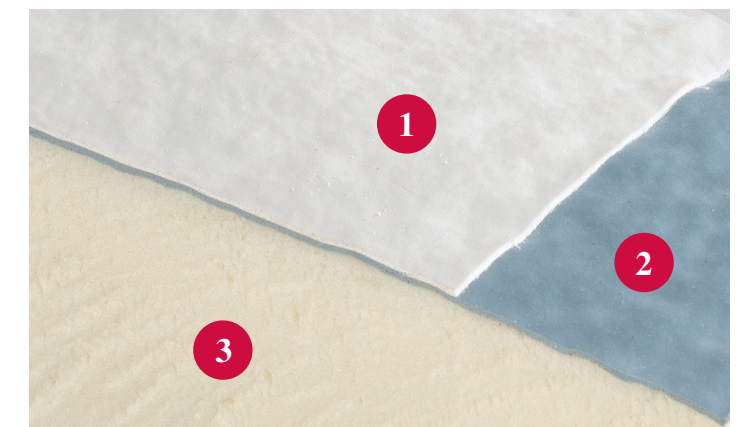
- The Federal Government and many regional utility companies are offering tax and/or energy rebates to building owners for the installation of energy efficient roofing systems, such as SPF.
- Most typical roofing systems have thousands of linear feet of seams and hundreds of mechanical fasteners – all prime candidates for future leaks.
- The seamless system reduces the need for repairs, but if mechanical damage does occur, it can usually be repaired with only a caulk gun and sealant. And unlike some systems, foam roofing can be recoated with ease, extending the life of the roof for years to come.
- Spray Polyurethane Foam's (SPF) light weight can reduce costly structural requirements and its superior insulating capabilities allow the building owner to downsize heating and cooling equipment without compromising on performance.
- As the costs of heating and cooling buildings keep climbing, many owners are choosing foam roofing because of its outstanding insulating properties. Unlike other roof systems, the entire thickness of a foam roof provides insulating value.

Easy to Repair or Modify

A leak in a competitive system will facilitate the spread of water to other areas, saturating the insulation and causing multiple interior leaks. With SPF, even if a hole is punched completely through the foam membrane, water intrusion will be isolated to the penetration. In most cases, repairs can be made with a tube of caulk. Typical roofing problem areas such as roof-mounted heating and cooling units, penetrations, curbs and parapet walls are self-flashed during application. Foam is easy to cut and replace when vent stacks or other roof penetrations need to be moved or replaced to fit new operational needs.

Save Time and Money

Because the SPF roof is lightweight and fully adhered, it can be applied over the existing roofing system in many cases. If underlying areas of moisture are found in the old roof, minimal tear-off may be required. Workplace disruption is another major, but often overlooked, expense for the building manager or owner. SPF roofing is much less disruptive to the work or living space below since tear-off is minimal. No more exposing your building's contents to the elements resulting in business interruptions. Also, projects can be completed more quickly because application is quieter, quicker and requires less labor.



1. White, highly reflective acrylic top coat
2. Acrylic base coat
3. Closed cell foam (any leakage remains localized)
 - R-6 per inch (insulated for year-round energy efficiency)
 - No seams to leak
 - No fasteners (lack of thermal shorts)
 - Tough surface that withstands light foot traffic
 - Easily repaired if damaged
 - Sustainable – can be recoated, for years of extended life