



Fluid Applied Cool Roof Restoration Solutions:
AN INTELLIGENT ALTERNATIVE TO RE-ROOFING



Cost effective, quality roof restoration with Tropical Roofing Products.

The alternative to costly re-roofing: TROPICAL'S ROOF RESTORATION SYSTEM



Restoration costs significantly less than a re-roof.

Extends your roof's life 10-20 years.

Restoration is more sustainable.

Provides tax benefits.

Eliminate costly re-roofing, and premature tear-offs.

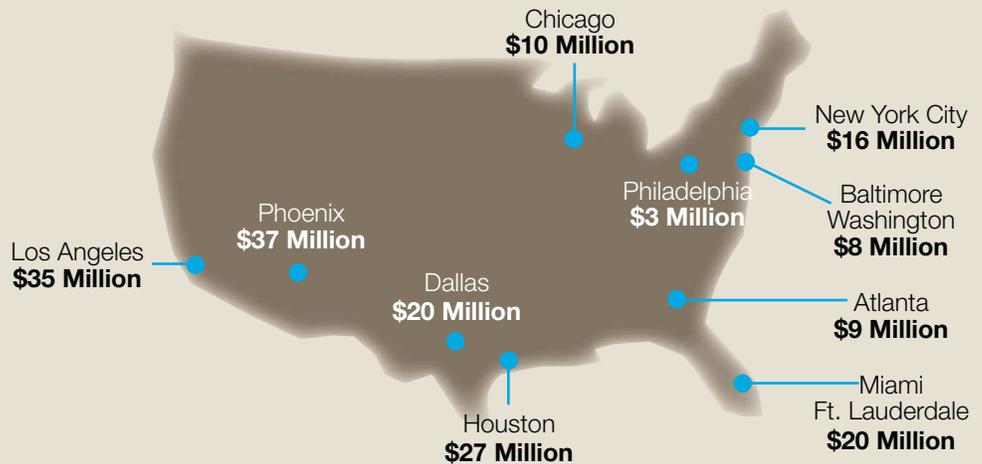
Complete roof replacement is expensive and isn't always the best solution. In many cases roof restoration is the answer. Restoration requires less labor and materials, so it's significantly less expensive. It also allows you to reuse your existing roof, so it's more environmentally friendly because tons of roofing waste doesn't wind up in landfills. And, with the technological advances of our products they may extend your roof's life a full 10-20 years.

Tropical Roofing Products offers fluid-applied roof restoration systems each designed for specific applications, conditions and substrates. Our roof restoration systems feature a cold fluid applied coating creating a seamless, chemically-resistant barrier



Roof restoration is a proven cost-effective alternative to roof replacement. Most roof failures are confined to only 10% of the roof surface, yet often times perfectly good roofing materials are torn off and replaced as part of the re-roofing project.

**Cool Roofs: Potential Energy Savings
(Millions of Dollars Annually)**



to harsh environmental elements. And, our roof restoration systems can be installed over most existing roof types.

Tropical Roofing Products has Restoration Systems for:

- BUR
- Concrete
- SPF Foam
- PVC & TPO
- Mod-Bit
- EPDM
- Metal

Tropical Roofing Products Roof Restoration Systems consists of a combination of flexible emulsion saturant or primer, reinforced stitch-bond fabric membrane, and UV resistant flexible finish coating forming a fully-adhered and seamless system.

The Tropical Roofing Product's Restoration System:

- Multiple components resulting in a seamless, monolithic, fully-adhered system.
- Tested and approved as a singular, integrated system.
- Weather-resistant performance against harsh elements.
- Warranties that provide security and satisfaction.

Tropical's Roof Restoration System:
THE PROOF IS IN THE PERFORMANCE



Whether you are a distributor or contractor, architect or consultant, building owner or property manager, we are delighted to share our abundant roofing product knowledge. Tropical Roofing Products will be your complete partner in the restoration project. We will help you evaluate your roof's viability for restoration, confirm your performance requirements and recommend a technology that is appropriate to the specific conditions of your roof.

**Tropical Roofing Products offers
Ten, Fifteen and Twenty Year System
Warranties for all roofing substrates.**

The Tropical Roofing Products Technical team is prepared to provide a full application guideline, a hands-on demonstration and roof inspection.

Roof Maintenance Systems are Fully Tax-Deductible

As a maintenance item, restoration allows you to immediately expense your costs, as opposed to re-roofing, which, as a capital expense, must be depreciated over the anticipated 39-year working life of the roof established by the IRS. In addition to the financial savings, roof restoration is typically faster, cleaner, and less labor intensive than roof replacement, making it less disruptive to the buildings, properties, and people.



RESTORING ROOFS... AND CONFIDENCE FOR OVER 60 YEARS

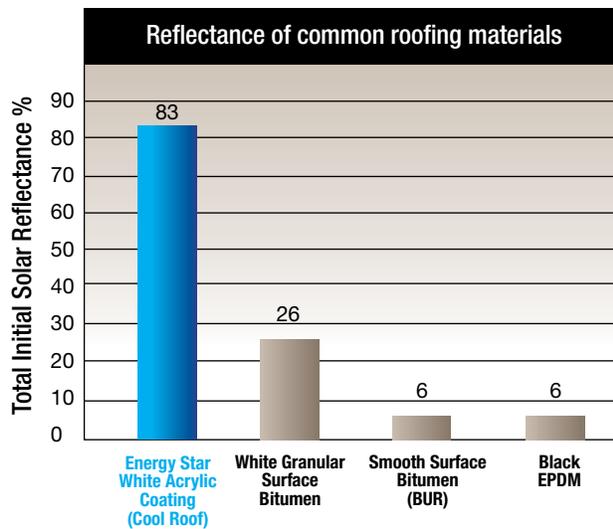
Contractors, architects, building owners and specifiers trust Tropical's Fluid Applied Solutions to restore, preserve and protect the building envelope.

A Cool Roof Solution: THE BUILDING UPGRADE WITH A TRIPLE BENEFIT



95°F COOL ROOF

185°F CONVENTIONAL ROOF



What is a Cool Roof System?

A Cool Roof is one that reflects the sun's heat and emits absorbed UV rays back into the atmosphere. The roof stays cooler and reduces the amount of heat transferred to the building below.

According to the RCMA's Solar Reflective Coatings Council, white roof coatings provide three key attributes to a building when installed: assistance in shedding water and keeping interiors dry; reduction of cooling costs for buildings with air-conditioning units as well as a reduction of interior temperatures in buildings with no cooling units; and the ability to protect and prolong the roof system's life cycle by reducing the stress of thermal shock associated with large changes in temperature.

Because the reflective roof coating cools and protects the roof surface, it:*

- Reduces the temperature inside the building by 6-9° F.
- Reduces the roof surface temperature by up to 50%
- Increases the effective "R" value of insulation

*Source RCMA/Roof Coatings Manufacturers Association

- 1 Extend the life of your roof. 2 Enhance your building's comfort. 3 Dramatically reduce cooling costs.

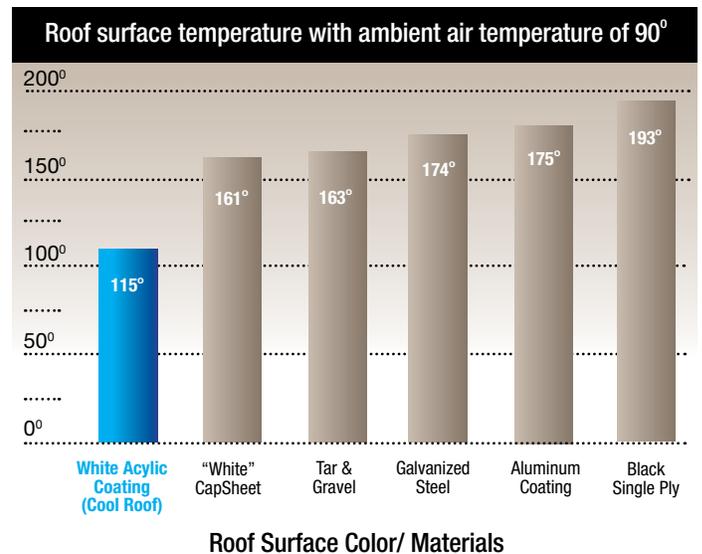
Cool Roof coatings provide a simple, green, sustainable solution that saves building owners and facility managers money, eases installation for contractors, and can meet, satisfy, or contribute to Title 24, LEED*, and other Green Rating system requirements.



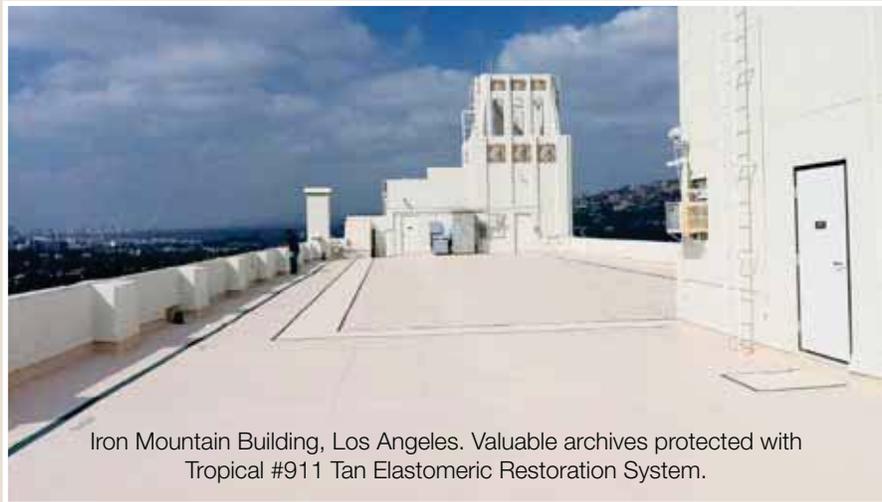
- Saves on the cost of air conditioning the building
- Results in lower energy costs overall by reducing the “peak electrical demand” level
- Creates a more comfortable environment in areas where there is no air conditioning
- Slows premature aging of a roof due to high surface temperatures and UV degradation
- Results in reduced overall roof life-cycle costs
- Reduces respiratory health risks and the risk of heat-related deaths, especially in a “Heat Island” area

Environmentally friendly because it:

- Reduces landfill materials – approximately 10% of landfill waste is made up of roofing materials
- Saves energy, both for the building owner, and for the utility supplier
- Results in a reduced carbon footprint of the building by reducing the CO2 emissions
- Minimizes the overall environmental burden



*The availability of LEED credits may depend on overall building design, quantity of Tropical Roofing Products materials used, the nature of other building materials and is subject to periodic revision of LEED credit checklists. Tropical Roofing Products makes no representations or warranties that use of a particular TRP product will result in any or a particular LEED credit being awarded. LEED declarations are based on LEED v4.



Iron Mountain Building, Los Angeles. Valuable archives protected with Tropical #911 Tan Elastomeric Restoration System.

System Certifications and Endorsements

Tropical Roofing Products Roof Restorations Systems are Miami-Dade County Approved, Energy Star-Rated, have UL Approval, and are listed by the Cool Roof Rating Council for their ability to protect the building and its occupants from harsh external elements including, wind, water, fire, harsh UV rays and heat.



MEMBER OF



Contact your local Tropical Roofing Products representative to discover the best restoration system for your current and future roof maintenance needs.

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