



POLYMERIC™

SOLUTIONS

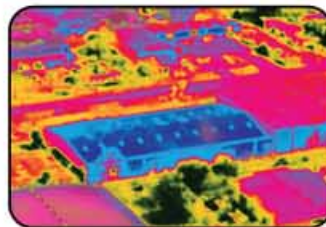
EXCELLENCE IN COATINGS
ENVIROSAFE TECHNOLOGIES

Superior Solutions to All Roofing Problems



Reduce Energy Costs by as much as 40%

Highly reflective energy efficient cool roof systems can be **70 degrees cooler or more** during hot summer days when compared with traditional roofing materials.



UV rays bounce-off reducing heat build-up



Earth Friendly, High Performance Polymer Technology

www.PolymericSolutions.com

ADVANTAGES

- **Maximum value per dollar spent**
- **Sustainable for the life of the building**
- **Excellent chemical and abrasion resistance**
- **Exceptional reflective energy rating**
- **Waterproof elastic membranes, highly resistant to wear and decay, increase life of roof saving money and resources**
- **Non-flammable, class "A" fire rated, reducing insurance costs and potentially hazardous fires**



Finally, a roof that can last outlast the building it protecting

THE ROOF THAT PAYS YOU BACK

When you buy Polymeric coatings, money is invested in high performance materials that pay you back over the life of the building. Unlike other systems, Polymeric coatings is renewable on a 10-15 year cycle by re-applying the finish coat. This can carry forward for the life of the building and can permanently end the tear off cycle. Renewal of Polymeric coatings after a 15 year cycle can cost 1/10th that of built up.

Warranty Proven: 5, 10, 15 and 20-year warranties



The renewal process will save you money and extend the life of your roof

RESTORATION VS REPLACEMENT

Our philosophy is simple: Restore what's usable and replace what isn't. If the existing roof has life left in it, it is a good investment to encapsulate it and add to its life going forward. The time value of money alone on the money saved not doing an unnecessary tear off can pay for Polymeric's roof maintenance for the life of the building.

We specialize in saving you money

Polymeric coatings can be phased in starting with the seams or flashings to stop any leaks, followed by sectional completion that is dictated by the buildings cash flow and the relative condition of the roof.



We may be able to utilize your existing roof and extend its life



are designed to encapsulate and convert existing roofs with a limited life span to "Green" roofs that are sustainable for the life of the building.

OVER SINGLE-PLY



OVER CONCRETE



OVER METAL



OVER BUILT-UP



HIGH TECHNOLOGY PERFORMANCE

Durable

Polymeric coatings stand up to harsh environments and are suitable for all types of heavy industry. The simplicity of the application also adapts easily to the most difficult situations.

Multi Functional

Polymeric Deck Grade urethanes double as a deck. Unused space is converted to recreational usage for added value and function. This is especially valuable in the city.

High Risk Storm Protection:

Extra tough system designs over plywood or concrete are warrantable through 200 mph winds and large hail. If the deck is standing the warranty is in effect. There is no better warranty available.

Non-Toxic Safe:

No harmful fumes, or poisons to endanger workers or the environment. No special handling or costly disposal required.



Our product is built to withstand and excel in the harshest weather conditions



EFFICIENT BY DESIGN

Seamless poured in place technology

Polymeric coatings are seamless and are poured in place to form a monolithic membrane that moves and breathes with the building. The flashings are troweled or brushed in place without heat welds, fasteners or glues that eventually fail. It can be installed over a wide range of roof substrates, including asphalt, metal, single ply and concrete. Polymeric coatings are perfect solutions for roofs of unusual geometric shape, contour or difficulty.

Simple to install

These systems were designed with over 25 years of fieldwork to be simple and profitable to install thus lowering the installed cost to the building owner. The owner pays for efficient not redundant labor and gets the maximum value per dollar spent.

Lightweight

A completed Polymeric roof only weighs 3 oz. per sq. ft. and is not considered a new roof per building codes weight limits. This allows for applications on restorable systems that may otherwise require a tear off.



Polymeric coatings easily conform to difficult shapes and obstructions



APPLICATIONS



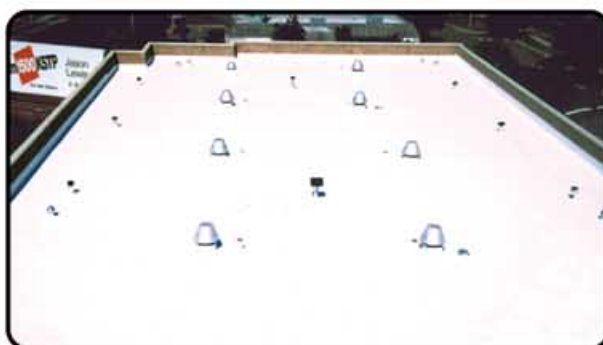
Re-surfacing of single-ply, metal roofs and built up



Heavy industry and chemical plants



Restaurants and food processing plants



Multi purpose deck grade systems



Gutters, planters, shower basins and tile base



Warranted maintenance on flashings, seams and ducts

ADVANCED COOL ROOF ENERGY SAVINGS

- Polymeric coatings meet the highest energy star requirements for both reflectivity and emissivity and is designed to stay white, cut energy costs up to 40% and reduces thermal shock and stress on the building.
- A cool roof surface can reduce the cost of operating rooftop HVAC units because the units will use cooler air than if mounted on a dark roof surface.
- Cool roof systems help reduce the urban heat-island effect by reflecting solar heat rather than absorbing and transferring it to buildings.
- By keeping moisture out while reflecting ultraviolet (UV) and infrared (IR) radiation, a cool roof can help to protect underlying insulation and the roofing substrate from deterioration.

You're in good company when you choose



University of Irvine, CA
Michigan State University
Dept. of Military Affairs
Michigan Dept. of Trans.
Chicago Park Dist.
Scott Paper - Mobile, AL
Teledyne - Mobile, AL
Motorola - Phoenix, AZ
IBM - Catskill, NY
Cargill Corp
Archer Daniels Midland
Inland Steel - East Chicago
Ford Motor - Detroit, MI
General Motors - Lansing, MI
Chrysler Motors - Kenosha, WI
UTMB - Galveston
Vandenberg Air Base, CA
Homestead Air Base, FL
O'Hare Airport
Hyatt Regency
Marriot Hotel

Met - AL Foundry - WI
Andrews Air Base - MD
Picatinny Air Base - New Jersey
Hollowman Air Base - New Jersey
First National Bank - Chicago, IL
Intercontinental Forum Hotel - IL
Raytheon Anti-Ballistic Missile Program
Raytheon Submarine Signal Division
Wendys, McDonalds, Taco Bell
General Dynamics
Eli Lilly - IN
Kennedy Space Center
Prudential Plaza
Aetna World Headquarters
First Presbyterian Church
Palmer House Hilton - Chicago
Abbot Laboratories
Enron Corp
Chicago Storm, IL
American Metal Technologies, WI
Intermet Die Casting, WI

NY Port Authority
Simon Property Group
Kimco Realty (REIT)
Brookhill Management (REIT)
Berger Real Estate - Chicago
Baker Development - Chicago
Roach Diagnostics - IN
Boone City Courthouse - IN
Cloverdale High School - IN
Essroc Cement - IN
Guide Corp - IN
Marion Federal Penitentiary - IL
NW University Hospital - Chicago
Smurfit Stone - IN
Logansport School - IN
Federal Mogul - IN
Benton Community Schools - IN
Kenosha Beef International - WI
Birchwood Foods - IN
Birchwood Foods - WI
Florida Dept of Corrections over 1M sq. ft.



www.polymericolutions.com

PHONE: 800-221-4192 EMAIL: info@PolymericSolutions.com

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P.O. Box 804
Sturtevant, WI 53177