



Coatings Application & Waterproofing Co.

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Industrial - Commercial - Institutional Roofs - Walls - Decks

Large mid-west manufacturing facility selects Neogard Seamless Roof System.



Roofing Systems:

- Polyurethane Foam
- Modified
- Thermoplastic
- Metal Restoration
- Tile

Wall Systems

- Painting
- Wall Sealants
- E.I.F.S Repairs
- Tuck Pointing
- Waterproofing
- Window Glazing
- Window Sealants
- Facade Restoration
- Elastomeric Coating
- Mask Grout
 Miscellaneous
- Deck Coating
- Epoxy Injection
- Energy Saving Skylights

This 1,000,000 sq. ft. facility was built in 1961 and expansions added 600,000 sq ft, for a total roof area of 1,600,000 sq. ft. All roof systems were originally gravel built-up asphalt over fiberglass insulation with metal deck. In 1976, a management decision was made to find a roofing system that didn't leak, was lightweight, seamless, could withstand standard building movement, and carry a long term full system warranty. Such a system would relieve the budget of 3 full time roofing employees, no production loss as a result of leaks over the assembly line, and the added insulation would show a cost savings for heating & cooling. After management's research, a decision was made not to reroof with B.U.R., Modified, P.V.C., or E.P.D.M. Management selected the Neogard Reroofing System two component Polyurethane Roofing System with three coats of Elastomeric Coating. Due to budget restraints, the roofing was scheduled in sections, starting with those sections that were leaking. In 1977 a program was put in place to have all roof surfaces completed by 1989 and under a full system warranty by Neogard and C.A.W. Co. All roof sections are presently under a seven year warranty. After 31 years the factory has realized considerable savings in energy costs, roof maintenance labor, and has a full system warranty for the entire roof area.

New Solar Reflective Rotating Skylights Installed

After the facility realized the energy savings that they were receiving from the polyurethane foam roofing system they decided to install new Solar Reflective Rotating Skylights to save additional energy and allow for natural light to be used for the workers on the assembly lines. CAW installed 72 new skylights in the existing polyurethane foam roof areas.

The skylights were flashed into the existing roof with sprayed in place polyurethane foam. This system makes a seamless, monolithic flashing system that is the most foolproof flashing available, due to not having seams to delaminate and start to leak after a few years.

Solar Reflective Rotating Skylights





Overhead problems?

CAW has the solution!

Coatings Application & Waterproofing Co. has completed major projects at the following locations:

Christ The King Church, Springfield, IL Hussmann IR, Bridgegon, MO Nabisco, Atlanta, GA Ball Corporation, Kapolei, HI Delphi, Wichita Falls, TX Filet of Chicken, Forest Park, GA Hyatt Regency Bonaventure Conference Center & Spa, Weston, FL Sigma Chemical, St. Louis, MO Atlanta Farmers Market, Atlanta, GA Mississippi Gulf Coast Coliseum, Biloxi, MS Nike, St. Charles, MO Kings Bay Naval Base, St. Mary's, GA Texas Instruments, Dallas, TX Rockdale County Schools, Conyers, GA Bowing Corporation, St. Louis, MO ADM, Decatur, IL

US Foundry & Manufacturing Corporation, Medley, FL Shaw Industries, Inc., Dalton, GA Major Brands, St. Louis, MO Aero Park Condominium Association, Edgewater, FL Tate & Lyle, Decatur, IL Doe Run, Herculaneum, MO Atlanta Marriott Perimeter Center, Atlanta, GA Federal Aviation Administration, Hilliard, FL Lucas Aerospace, Macon, GA University of Kentucky, Lexington, KY Triad Manufacturing, St. Louis, MO Sam's Club, Ft. Myers, FL State of Tennessee, Nashville, TN US Forrest Service, Athens, GA Titan Tube Manufacturing, St. Louis, MO Department of the Navy, Kingsbay GA Austin College, Sherman, TX

For further information or to schedule a CAW representative for a property inspection, please complete the information below:

Our current problems are:	we w	ant:		My needs are:
Leaking Flat Roofs ☐ Leaking Metal Roofs ☐ Leaking Walls ☐ Deck Problems ☐ Planter Problems ☐		More Information ☐ Building Inspection ☐		Immediate ☐ 6 to 12 Months ☐
Name:		_ Title:		
Company:		_ Address:		
City:	State:	Zip Code:	_ Telephone#	
Fax#	Email Address:			