Adurel®

Polymer Built-Up Roofing

Manufactured by Adurel International, Inc.



The Roof that Pays You Back

When you buy Adurel, money is invested in high performance materials that pay you back over the life of the building. Unlike other systems, Adurel slowly wears down and 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 permanently end the tear off cycle. Renewal of Adurel after a 15 year cycle can cost 1/10th that of built up.



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 the Adurel's roof maintenance for the life of the building.

We specialize in saving you money

Adurel 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. This can reduce the yearly cash outlay by up to 80%. The owner then has the option of deducting the application as maintenance to maximize tax advantages.

Advanced Cool Roof Energy Savings

Adurel meets the highest energy star requirements for both reflectivity and emissivity and is designed to stay white. This can cut energy costs up to 27% and reduces thermal shock and stress on the building.



Efficient by Design

Seamless poured in place technology

Adurel is seamless and is 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. Adurel is the perfect solution 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 Adurel roof only weighs 3oz. 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.



High Technology Performance

Durable

Adurel stands up to harsh environments and is suitable for all types of heavy industry. The simplicity of the application also adapts easily to the most difficult situations making it ideal for refineries, foundries, plating mills, steel mills, auto plants, mining, food processing and pharmaceutical environments.

Multi Functional

Adurel 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.

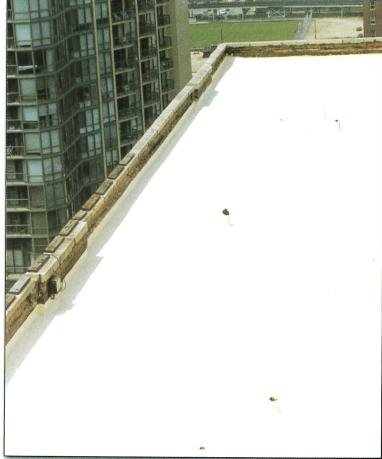
Applications

- 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
- Spillage containment and heavy duty below grade protection
- Architectural wall waterproofing

Advantages

- Maximum value per dollar spent
- Sustainable for the life of the building
- Excellent chemical and abrasion resistance
- Exceptional reflective energy rating
- Doubles as a deck for additional building use
- Simplifies the most difficult situations

High Rise



New Construction



Transit



Multi Purpose Roof/Decks



Residential



Restaurants



Let us solve your difficult roofing problems

Metal Roofs



Commercial



Difficult Access



Food Processing



Warranted Maintenance

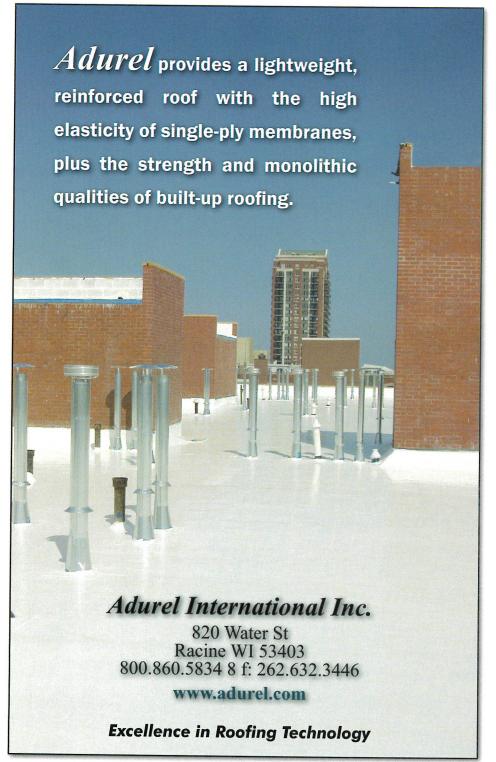


Unique Adaptability



Tropical Hotel





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

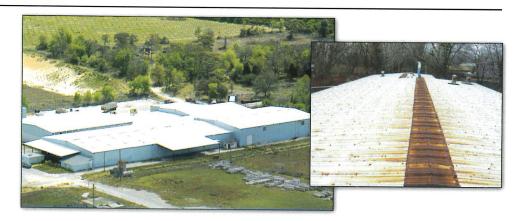
Over Single-Ply



Over Concrete



Over Metal



Over Built-Up



You're in good company when you choose Adurel Technology

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 Vandenburg Air Base, CA Homestead Air Base, FL O'Hare Airport Hyatt Regency - 4 States Marriot Hotel - 3 locations

Met - AL Foundry - WI Andrews Air Base - , MD Picatinny Air Base - New Jersey Holloman Air Base - New Jersey First National Bank - Chicago, IL Intercontinental Forum Hotel - IL. Raytheon Anti-Ballistic Missile Program Roach Diagnostics- IN 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 Amercan 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 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 Schools- IN Federal Mogul- IN Benton Community Schools- IN Kenosha Beef International- WI Birchwood Foods- IN Birchwood Foods- GA Florida Dept of Corrections over 1M sq. ft.

What Does Your Roof Look Like?

Contact $Adurel^{*}$ today for more information on how we can work for you...

