



Polyurea

Perhaps the most versatile of all the Polycoat products are our Polyurea. For over 3 decades, Polycoat's strong leadership, pioneering technology, and innovation have resulted in some of the most specialized coating applications in the world. With our strong R&D, modernized manufacturing plant and quality control, we market a wide variety of proprietary single and plural component Aromatic and Aliphatic polyurea products. Complete coating systems to protect and waterproof many different types of substrates, from harsh chemical environments to extreme weather conditions.

Polyeuro® Series

The Polyeuro® series consists of 100% solids, fast setting, Aliphatic, Aromatic and Hybrid systems, applied using either high or low pressure plural component spray machines. In addition to major league baseball stadiums and training facilities, they have also been extensively used in various industrial, marine, mining and commercial applications such as tank linings, secondary containment, floors and waterproofing. This includes various environments and geographical locations, from Alaska's North slopes to Hawaii's tropical weather; from mines in South America to industrial plants in the Middle East, and many other parts of the world including Australia, New Zealand, South East Asia and Europe.

Staingard Series

Our Staingard series embodies the properties of PolyAspartic technology, meeting today's demands for superior color and gloss retention, as well as durability against weathering and abrasion resistance. With highly flexible properties, this is the perfect product for concrete applications. It can be used to encapsulate vinyl chip and colored quartz systems and is a favorite in the garage flooring market.

Rapid curing and odor friendly, it is also widely acceptable in hospitals, mechanical rooms, laboratories and warehouses, or just about any other area that requires a quality system topcoat.

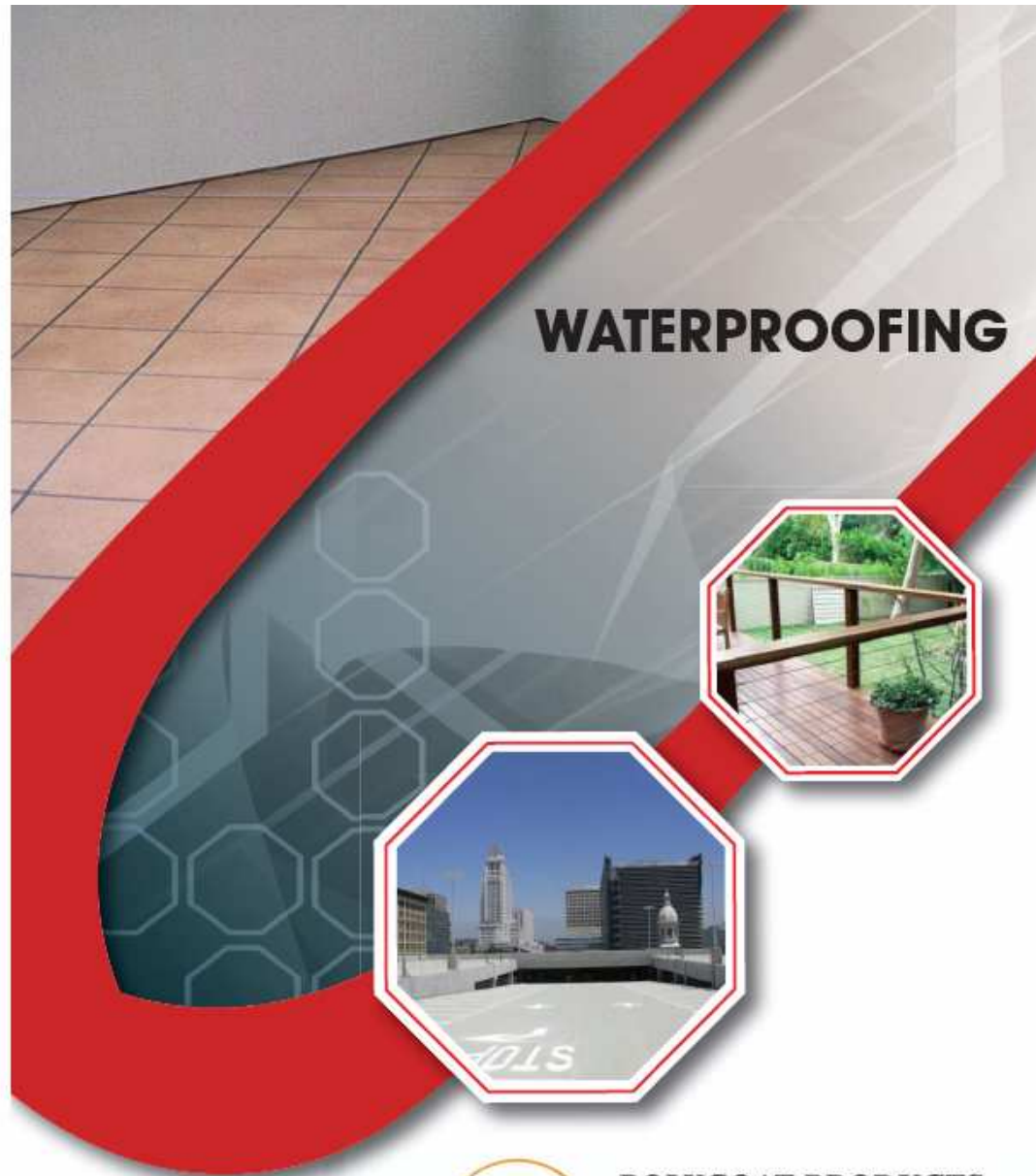


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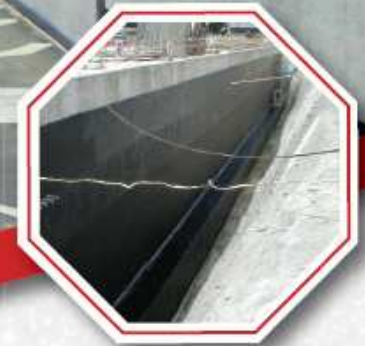
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POLYCOAT PRODUCTS
A Division of American Polymers Corporation

Perfecting Polyurea and Polyurethane Chemistry.

Polycoat Products manufactures high performance polyurethane, polyurea and polyaspartic coatings for the construction and waterproofing industries. Our innovative approach serves industry standards as well as special project requirements for Contractors, Architects and Specifiers.



Pedestrian Decks

Aesthetically pleasing, Polycoat pedestrian deck systems will meet your highest expectations, while providing superior waterproofing with an economical advantage.

- Polydeck® 150 Polydeck 150 is our most economical choice for walking areas where waterproofing is desired.
- Polydeck® 160 is a fast-setting system designed to limit downtime in areas where time is a premium. Excellent in ease of application, the system utilizes Polycoat's PC-260 chemically-cured basecoat which can be applied to concrete, plywood and metal. It can be applied at temperatures as low as 20° F and at any film thickness without "gassing". PC-260 is Solvent-Free with very low odor. It provides an excellent waterproofing barrier, that can also be used for leveling existing surfaces.
- Polydeck® QD is a balcony/walking deck system for light service (residential applications) that utilizes an epoxy primer, one coat of a polyurea basecoat, and one coat of an aliphatic polyurea topcoat with aggregate that can be applied in one day.

Polycoat offers odor friendly decking systems as well as quick curing, faster turnaround systems when those demands are a requirement on your project.

Fire Rated Decks

An industry first...Elastomeric Deck coating systems offering Class B and Class A fire ratings.

In areas where local codes call for a Fire Rating, or for applications in fire-prone areas, the Fire Rated elastomeric decking systems offer added fire safety in an attractive waterproofing deck.

ICC Evaluated

- Polydeck® 355 gives a Class B Fire Rating on 5/8" plywood
- Polydeck® 400 gives a Class A Fire Rating on 3/4" plywood

Vehicular Parking Decks

Whether the need is to protect a brand new parking structure or to repair and extend the service life of an existing parking surface, the Vehicular systems offered by Polycoat are unsurpassed in meeting these needs. Each system is designed to provide slip resistance and to maintain its integrity through the heavy wear of vehicular traffic.

- Poly-I-Gard® 246 is ideal for vehicular traffic as well as a general use, heavy-duty coating suitable for a wide range of applications from walkways to helicopter pads. Also manufactured in an odor friendly formulation.
- Poly-I-Gard® 295 is a rapid curing, odor friendly traffic coating to limit downtime in areas where time is a premium.

Below Grade Membranes

- Polycoat PC-IM 129 is a two component, liquid applied, asphalt extended aromatic polyurethane that adheres to most substrates that is ANSI / NSF-61 approved for Potable Water.
- Aquaseal® 5000 is a single component, liquid applied, bitumen-modified urethane polyurea waterproofing membrane for vertical and horizontal surfaces.

Caulking Compounds

Polycoat's caulking materials are 100% solids and odorless. Used in a variety of interior or exterior applications to fill joints, repair random cracks and concrete spalls, they also meet USDA criteria for incidental contact. Rapid setting and capable of remaining flexible in cold temperatures.

- Polycaulk® 50 and Polycaulk 80 are both aromatic Polyurea formulations that can be applied with plural component equipment for control joints, side wall joints and freezer applications.
- Polycaulk® HM is a hand mixed, self leveling, rapid setting, modified polyurea material and can be applied without plural component equipment.
- Polycaulk® PX27SL and PX27 are conventional polyurethane caulking materials available in self leveling and gun grade formulations.

Polycoat's Pedestrian Decks, Fire Rated Decks and Vehicular Parking Decks will meet your highest expectations and offer superior protection for all your waterproofing requirements

Vehicular Decks • Pedestrian Decks • Fire Rated Pedestrian Decks • Polyurea • Caulking Compounds • Polyurethane / Polyurea Caulking • Below Grade Membranes • NSF-61 Approved Coatings

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