

EPOXY 6150RC/6150



E2U Epoxy 6150RC (Rapid Cure) is ideal for One Day Garage System. **E2U** Epoxy 6150RC is fast cure, VOC-compliant, 100% solids, 2-component, low viscosity, and designed as a base coat for color flake (chip) flooring. It can be applied to new and existing concrete. **E2U** Epoxy 6150RC provides excellent adhesion and hide to concrete in a single coat application. **E2U** Epoxy 6150RC withstands up to 9 lbs. of moisture vapor emissions when applied to residential garage floors. Full broadcast of flake chips is required to get a lifetime adhesion warranty. **E2U** Epoxy 6150RC adheres to damp or dry concrete and gives ample open time for broadcasting the color flake chips. **Coverage rate:** 200-250 sq. ft./gal. at 8 mil.

*Available in Rapid Cure and Non-Rapid Cure 6150 Epoxy
Available in 2 and 15 gallon kits*

EPOXY 4500 UV RESISTANT



E2U Epoxy 4500 is a two component, 100% solids, zero-VOC, high performance modified cycloaliphatic epoxy concrete floor coating system. Its epoxy chemistry provides excellent bonding characteristics. **E2U** Epoxy 4500 is UV resistant and essentially odorless. It has a long working time, high gloss, color stability, and excellent self-leveling additives. **Coverage rate:** 100 sq. ft./gal. at 16 mil, 200 sq. ft./gal. at 8 mil.

*Available in Clear and Pigmented formulas
Available in 1.5, 3, and 15 gallon kits*

EPOXY 100% SOLIDS



E2U 100% Solids Epoxy is a 2-component, high performance, modified cycloaliphatic epoxy concrete floor coating system. This particular epoxy has features for high-gloss, low odor, solvent-free, low viscosity, low abrasion, and chemical resistance. It has excellent bonding characteristics and it can be applied as a 20-30 mil coating system. Chips or Silica Sand can be broadcast into this epoxy to create a custom look. Its design features provide for the highest industrial and commercial demands. **Coverage rate:** 100 sq. ft./gal. at 16 mil, 200 sq. ft./gal. at 8 mil.

Available in 1.5, 3, and 15 gallon kits

EPOXY ACCELERATOR



E2U Epoxy Accelerator is a special additive for use with epoxies (100% Solids Epoxy, Epoxy 6150 & Moisture Vapor Barrier Epoxy) to accelerate the cure rate and allow for coating application at temperatures down to 35° F (2° C). **E2U** Epoxy Accelerator is an additive to be used for both pigmented and clear epoxies. NOTE: **E2U** Epoxy Accelerator greatly increases the cure rate of these systems, reducing both pot life and dry time.

Available in 16 oz. and 1 gallon cans

METALLIC EPOXY/METALLIC EPOXY LV



E2U Metallic Epoxy has 45-60 minutes working time and it has excellent flow-ability and self-leveling properties. Its epoxy chemistry provides excellent bonding characteristics and is typically applied at a 20 mil thick single coat (50-60 sq. ft./gal.). This dynamic blend does not require activator to be sprayed on the surface to obtain a unique and highly decorative look. **E2U** Metallic Pigment allows you to easily add reflective metallic color to your clear Metallic Epoxy to create beautiful, high gloss metallic epoxy finishes. **Coverage rate:** 50 sq. ft./gal. at 20 mil.

*Also available in a Low Viscosity (LV) formula
Available in 1.5, 3, and 15 gallon kits*

POLYASPARTIC 85



E2U Polyaspartic85 is the next generation of 2-component, high-solids, aliphatic polyaspartic. It is 4 times more durable than epoxy. It has excellent resistance to a broad range of chemicals such as inorganic acids, alkalis, amines, salts and solvents. **E2U** Polyaspartic85's formula provides non-yellowing and long-term gloss retention for interior and exterior applications. It is a low VOC, low viscosity, flexible system, that is easy to apply. Generally return to service in 24 hours. **Coverage rate:** 150 sq. ft./gal. at 8 mil.

*Available Formulas: Gloss & Satin Finishes
Pigment packs are available separately
Available in 1.5, 2, and 10 gallon kits*

POLYASPARTIC RC (RAPID CURE)



E2U Polyaspartic Rapid Cure is a fast-drying, 2-component aliphatic polyaspartic coating designed to coat concrete floors. It provides incredible abrasion resistance and chemical resistance. It protects substrates from chemical spills and corrosion and withstands heavy use. **E2U** Polyaspartic Rapid Cure formula can be applied at the freezing temperature. It is non-yellowing with long-term gloss retention for interior and exterior applications. The cure time is 2 to 3 hours. **Coverage rate:** 150 sq. ft./gal. at 8 mil.

*Also available: **XRC (Extreme Rapid Cure)** with cure times of 45 min to 90 min
Pigment packs are available separately
Available in 1.5, 2, and 10 gallon kits*

POLYASPARTIC ULTRA (LOW ODOR)



E2U Polyaspartic **ULTRA** has essentially zero odor. The ideal applications are hospitals, restaurants, kennels, veterinary facilities, health care facilities, and garages etc. It is a two-component, extremely chemical resistant, and non-yellowing aliphatic polyaspartic. It features high gloss, high build, and a cure time of 4 to 6 hours, and generally return to service in 24 hours. It can be installed in extremely high or low temperatures. **E2U** Polyaspartic **ULTRA** is the ideal product when extremely low odor, durability and UV stable system are required. **Coverage rate:** 150 sq. ft./gal. at 8 mil.

*Available Formulas: Gloss & Satin Finishes
Pigment packs are available separately
Available in 1.5, 2, and 10 gallon kits*

POLYASPARTIC SKYDROL RESISTANT



E2U Skydrol Resistant Polyaspartic is the extremely high performance aliphatic polyaspartic. It has excellent penetration and bond strength to surfaces. It features excellent abrasion, impact, and wear resistance and is highly chemical resistant to hydraulic fluids. It has cure time of 4-6 hours. It can be installed in extremely high or low temperatures. Designed for application in airplane hangars to resist against "Skydrol Hydraulic Fluids" that can leak out. It is the ideal product when low odor, fast turnaround, and a non-yellowing system are essential. **Coverage rate:** 150 sq. ft./gal. at 8 mil.

*Pigment packs are available separately
Available in 2 and 10 gallon kits*

WATERBASED EPOXY



E2U Waterbased Epoxy Kit is a premium quality, 2-component waterbased epoxy sealer/primer that combines epoxy toughness, chemical resistance, and durability with the convenience of a waterbased, VOC-free system. **E2U** Waterbased Epoxy provides excellent substrate penetration and is a suitable primer for most epoxies, urethanes, polyureas, and polyaspartic polyureas. **Coverage rate:** 300-400 sq. ft./gal.

Available in 1.25 and 5 gallon kits

WATERBASED URETHANE



E2U Waterbased Urethane is a premium, 2-component urethane that provides superior performance to polyaspartic without any odor, health or environmental issues. **E2U** Waterbased Urethane is VOC compliant. It gives hard, durable coatings that features good gloss, superior abrasion resistance and UV resistance. **E2U** Waterbased Urethane has been formulated to offer a high performance finish coat for seamless flooring, coating and architectural concrete applications where odor and health concern are sensitive. **Coverage rate:** 300-400 sq. ft./gal.

*Available in a Gloss or Matte finish
Available in 1 and 4 gallon kits*

URETHANE 321 TOP COAT



E2U Urethane 321-200 is a three component aliphatic urethane floor finish. It exhibits excellent characteristics for abrasion and chemical resistance, flexibility, weathering, and UV stability. The combination of A, B, and C components will result in a satin (semi-gloss) finish. It must be applied at 2-3 mm thickness. **Coverage rate:** 550-600 sq. ft./gal.

Available in a 1 gallon kit

CHEMICAL RESISTANT URETHANE



E2U Chemical Resistant Urethane (CRU) is designed for speedy turnaround. **E2U** CRU has a pot life up to 90 minutes in real world conditions, yet it dries in 30 minutes or less after it is applied to concrete. **E2U** CRU will provide an extremely high gloss look due to its ability to dive deep into the concrete surface. **E2U** CRU has excellent chemical resistance, abrasion resistance, and UV stability with low viscosity. **Coverage rate:** 250-300 sq. ft./gal. at 3-5 mils.

Available in 1.5 and 15 gallon kits

ACRYLIC SEALER - WET LOOK



E2U Waterbased Acrylic Sealer is a single component, and used as a protective coating over concrete, masonry, and wood substrates. It is a weatherproof sealer that is resistant to the sun, moisture, industrial chemicals, oil, grease, and most caustic cleaning agents. When properly applied, its exceptional penetrating properties will seal concrete and other surfaces keeping them easy to clean and maintain. **E2U** Waterbased Acrylic Sealer is highly UV Stable and gives high-gloss on concrete. Multiple coats will increase the gloss to desired level. **E2U** Waterbased Acrylic Sealer will apply milky white to ensure complete coverage, but dries to a transparent, durable gloss finish. **Coverage rate:** 250-300 sq. ft./gal.

*Available in Waterbased Wet Look, Clear Gloss, and a Solvenated Gloss formula
Available in 1 and 5 gallon kits*

QUICK PATCH



E2U Quick Patch is a two-component, modified epoxy. It is the ideal product for patching concrete cracks, spalled areas, and small holes (less than 1") after surface preparation has been completed. **E2U** Quick Patch is formulated for smaller imperfections and surface cracks. For larger repairs and holes, use **E2U** 100% Solids Epoxy Repair Kit. Its extreme physical properties and high load-bearing strength makes **E2U** Quick Patch the ideal product for filling and patching prior to the application of all **E2U** systems. **E2U** Quick Patch is specially formulated to dry in 60 minutes.

Available in 1 gallon kits

CRAZY BOND



E2U Crazy Bond Primer is the revolutionary Primer and complete floor prep system in one. It bonds to virtually any surfaces including; epoxy, paint, asphalt, linoleum wood, metal adhesives, VCT, sealed concrete, ceramic tile, masonry and bituminous roofing. **E2U** Crazy Bond Primer cuts prep time, seals in slab laitance and reduces mess and demolition hazards. It Will still bond if hydraulic fluid, grease and other hydrocarbon contaminates are within the concrete slab. **E2U** Crazy Bond Primer is non-toxic and environmentally friendly. **Coverage rate:** 100 sq. ft./gal.

Available in 1 and 2 gallon kits

POLYUREA CRACK REPAIR



E2U Crack Repair is a 2-component, elastomeric sealing polymer system designed to act as a crack filler primarily in concrete. This material provides exceptional adhesion characteristics and fast cure times. It is highly chemical and abrasion resistant, UV stable, insensitive to water, and remains thermally stable in a range of -20° F (-29 C) to 250° F (125° C). It may be used under traditional floor coatings or any of our top-coating materials. **E2U** Crack Repair is used in heavy traffic warehouse floors, refrigeration floors, chemical spill prone floors, pothole road repair or under ceramic tile floors. It meets FDA regulations for indirect food contact (CFR 21, Sec. 175-300).

Available in a 22 oz kit with or without an applicator

HIGH CHEM EPOXY



E2U High-Chem Epoxy is a two component, high performance modified cycloaliphatic epoxy concrete coating system. Its epoxy chemistry provides excellent bonding characteristics and can be applied at 20 to 50 mils. Sand can be broadcast into **E2U** High-Chem Epoxy to create a superior inner layer adhesion. Its design features provide for the highest industrial and commercial demands. As a primer, you will see superior adhesion and strength. Excels in extreme chemical resistance where daily "spill & clean" of some of the harshest chemicals are used.

Available in 1.5, 3, and 15 gallon kits

FLEX EPOXY



E2U Flex Epoxy is a two component, high performance, modified cycloaliphatic epoxy concrete floor coating system. It has exceptional elongation properties. **E2U** Flex Epoxy provides a crack resistant, resilient, sound absorbent, waterproof, durable floor. It can be applied as a 12 to 50 mil coating system. Its design features provide for the highest industrial and commercial demands. **Coverage rate:** 100 sq. ft./gal. at 16 mil.

Available in 1.5 gallon kits

STEM COAT



E2U Stem Coat is a single component, acrylic modified, pigmented coating, specifically designed to be applied to garage floor stem walls. Excellent adhesion, fast drying, and thickened to not sag when being brushed or rolled vertically on the stem walls immediately prior to being coated with the decorative flake system.

Available 1 and 5 gallon pails

MOISTURE VAPOR BARRIER 15 (MVB15)



E2U Moisture Vapor Barrier (MVB15) kit is a rapid curing, VOC-compliant, two component, 100% Solids Epoxy System for concrete substrates. MVB15 is a moisture vapor barrier that reduces the permeance of moisture vapor to levels that are acceptable for the application of flooring installation systems and floor coverings. It is compatible with most flooring adhesives and cementitious underlayments, including all **E2U** adhesives, primers and underlayments. **Coverage rate:** 100 sq. ft./gal. at 16 mil.

Available in 1.5 and 15 gallon kits

ONE-DAY FLAKE SYSTEM (GARAGE SYSTEM)



One-Day Flake System is easy to install and makes you quick \$ and offers quality floors to your customers. **E2U** 6150RC has an excellent hide, low-viscosity, great coverage, and accelerator is already built in! It withstands 9 lbs. of moisture vapor emission pressure. **E2U** 6150RC cures in 1.5 - 2 hours and ready to recover flakes. Then it will be ready to seal your floor with high quality **E2U** Polyaspartic85.

Available in 25 lb. boxes



NOVOLAC EPOXY



E2U Novolac Chemical Containment Epoxy kit is a two component, 100% solids kit and extremely chemical-resistant to many acids, alkali, and other harsh chemicals. It can be applied in cool damp conditions as well as can be used in areas that are subject to extreme heat. Silica, sand, or color quartz can be broadcast into E2U Novolac Epoxy. It can be used on new floors as well as for refurbishing existing surfaces. **Coverage rate:** 100 sq. ft./gal. at 16 mil.

*Also available in **Chemical Containment** formula
Available in 1.5, 3, and 15 gallon kits*

POLYMER CONCRETE URETHANE CEMENT



E2U Polymer Concrete Urethane Cement is a flowable polyurethane concrete installed at 1/8" to 1/4" to protect concrete from physical and chemical damage. It is highly impact and abrasion resistant. It is unaffected by animal fats and most solvents. **E2U** Polymer Concrete has a thermal expansion and contraction similar to concrete which allows it to maintain adhesion when subjected to the hot pressure washed. It can be used at constant service temperatures up to 220°F. **E2U** Polymer Concrete is fast cure and usually installed without a primer or top coat and can be returned to service 12-24 hours after installation. **Coverage rate:** 25 sq. ft./gal. at 1/4".

Available in a 61 lb. kit

GREEN CONCRETE PRIMER & SEALER



E2U E2U Green Concrete Primer & Sealer is a zero VOC, two component, clear, unpigmented, waterbased epoxy primer. It performs both as a primer for new or existing wet concrete and as a concrete curing compound. **E2U** Green Concrete Primer & Seal's unique formula eliminates the need for shot blasting, acid washing, or other costly, time consuming processes. It has an excellent adhesion to green concrete and has a broad recoat window between 8 and 28 hours. **Coverage rate:** 200 sq. ft./gal. at 8 mil.

Available in 2 and 10 gallon kits

MICROBIAL - TOUGH ON GREASE



Tough on Grease: A powerful, specially formulated, microbial cleaning solution ideal for removing and remediating fats, oils, grease, protein, cellulose, starch as well as assist with cleaning grease traps and septic tanks. Tough on Grease is the perfect choice in restaurants or food producing facilities where drain lines and grease traps are a problem. It is also effective for cleaning slick floors and controlling odors as well as cleaning up blood, vomit, and animal and human waste. **Coverage rate:** 250 sq. ft./gal.

Tough on Grease available in 1 and 5 gallon pails

MICROBIAL - TOUGH ON OIL



Tough on Oil: A powerful oil eating microbial based cleaning solution ideal for removing and remediating all types of hydrocarbon based products. Tough on Oil will remove oil and deep oil stains in a variety of applications where oil contamination is a challenge. **Coverage rate:** 250 sq. ft./gal.

Tough on Oil available in 1 and 5 gallon pails

COUNTERTOP EPOXY



E2U High Heat Resistant Countertop Epoxy was formulated specifically as a high heat resistant countertop finish. The revolutionary formula prevents hot pots from leaving marks on the surface of the epoxy. It is self-leveling, zero VOC, essentially odorless, and is typically applied at a 22-25 mil thick single coat (50 sq. ft./gal.). This dynamic blend does not require activator to be sprayed on the surface to obtain a unique and highly decorative look. It meets USDA requirements for incidental food contact. This material cures blush-free and provides an outstanding balance of physical strength and flexibility. **Coverage rate:** 50 sq. ft./gal. at 24 mil.

Available in 1.5 gallon kits

TABLETOP EPOXY



E2U Countertop Epoxy is self-leveling, zero VOC, and essentially odorless. Typically applied at a 22-25 mil thick single coat (50 sq. ft./gal.). This dynamic blend does not require activator to be sprayed on the surface to obtain a unique and highly decorative look. It meets USDA requirements for incidental food contact. This material cures blush-free and provides an outstanding balance of physical strength and flexibility. **Coverage rate:** 50 sq. ft./gal. at 24 mil.

Available in 1, 2, and 10 gallon kits

CLEAR ART EPOXY - CASTING



E2U Clear-Art (Casting Epoxy) is a two component, high performance, modified cycloaliphatic epoxy decorative coating system. **E2U** Clear-Art (Casting) Epoxy features for high-gloss, low odor, solvent-free, extremely durable, and UV resistance. It offers ultra-clear finish and can be applied up to 1" thick. **E2U** Clear-Art (Casting) Epoxy is ideal for river tables, countertops, live edge tables, bar tops & and more. **Coverage rate:** 12 sq. ft./gal. at 1/8".

Available in 1.5, 3, and 15 gallon kits

E2U CAST - GFRC



E2U Cast is a glass fiber-reinforced concrete consisting of high-strength, alkali-resistant, glass fibers embedded in a concrete matrix. In this form, both fibers and matrix retain their physical and chemical identities, while offering a synergistic combination of properties that cannot be achieved with either of the components acting alone providing a twice the tensile strength and 10x the impact resistance of regular concrete.

Available in 5 gallon pails

E2U SHINE POLISHED CONCRETE



SHS: A surface honing solution with patented technology formula allowing you to prepare the surface in conjunction with grinding consumables by speeding up the process and ensuring the substrate is ready for polishing. With the use of a specific form of molecular nanotech, this science allows the product to penetrate deeper and helps enhance the hardening process, making it more defiant to surface abrasion. Providing extreme stock removal of all irregularities and leaving you fundamentally with a scratch free surface. **Coverage rate:** 500 sq. ft./gal.

Available in 5 gallon pails



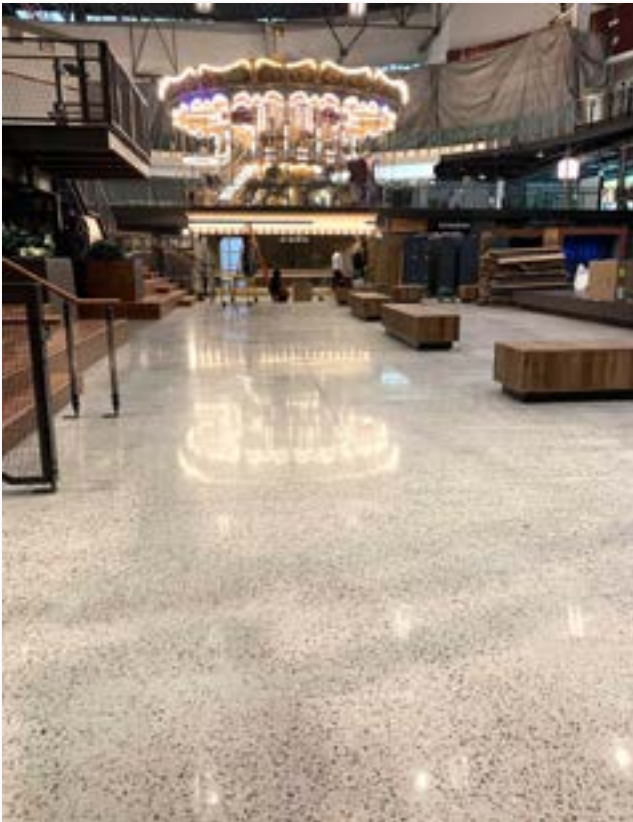
Densifier: With innovative patented technology, this E2U Shine product provides the ability to react and give the positive aspects of sodium, potassium and lithium silicates to deliver a surface that forms a crystalline barrier within the pores to stop all water, moisture, and vapors while preventing dusting, heightening the resulting shine. A finished E2U Shine surface is breathable, but the transformed pore assembly prevents the passage of elements that cause efflorescence on the surface. Furthermore, it increases abrasion resistance which increases the durability of the shine. **Coverage rate:** 500-700 sq. ft./gal.

Available in 5 gallon pails



Defense: Most hard surfaces are prone to foreign particles and contaminants. Just like our skin, concrete and natural stone also have pores where dust particles and foreign spillage can seep right through. These particles can be detrimental to your hard surfaces structure as time goes on. This can result in staining, cracks, and breaks. E2U Shine Defense is a penetrating product enhancing your surface's life. This can prevent chemical damage and permanent staining by holding spills close to the surface. It is more resistant to organic materials while still allowing the surface to breathe. E2U Shine Defense is a non-slip and non-film forming product. **Coverage rate:** 1500 sq. ft./gal.

Available in 5 gallon pails



METALLIC EPOXY SYSTEMS

E2U Designer Metallic Epoxy is a three-component, high-performance, decorative epoxy floor coating system with excellent flowability and self-leveling characteristics. This dynamic system does not require an activator to be sprayed on the surface to obtain a unique and highly decorative look. Typically applied at a 20 mil thick single coat (50 sq. ft./gal.), it gives 45-60 minutes of working time as well as a high gloss finish and color stability. **E2U Designer Metallic Epoxy** is available in pre-measured 3-gallon kits with an array of metallic powder color choices.





COLOR CHART



WHITE



LIGHT GRAY



MEDIUM GRAY



DARK GRAY



BLACK



BEIGE



TAN



MOCHA



TILE RED



SAFETY BLUE



SAFETY YELLOW



SAFETY RED

*** Safety Colors are approximately 30% higher than standard colors.

FLAKE SYSTEMS



MIDNIGHT



TUXEDO



LIGHT GRAY



SMOKE



CALIFORNIA GRAY



SADDLE TAN



HAZELNUT



MEDIUM TAN

ACCENT FLAKE



BLUE



BROWN



RED



FORMULATING YOUR SUCCESS

