ULTRA-COAT SYSTEM

DURABLE • VARIETY OF COLORS AVAILABLE • SEAMLESS







Toll Free: 800-442-5535 Phone: 978-453-8881 www.umaco.com



UMACO ULTRA-COAT SYSTEM

An economical yet extremely durable, impact & abrasive resistant system. Available in a limitless variety of colors. Provides excellent wear characteristics with stain and chemical resistance. Contact a Umaco representative to discuss which topcoat is best for your application.

Advantages

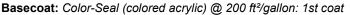
- · Easy to apply
- Economical
- · Seamless high-build topcoat
- · Low odor, low VOC
- Excellent adhesion & penetration
- Chemical and abrasion resistant
- Limitless variety of colors available

Typical Uses

- Automotive
- Warehouses
- Manufacturing
- Mechanical rooms
- Basements
- Educational
- Retail

Topcoat Options: • Ultra-Shield 200 (clear epoxy) @ 200 ft²/gallon: 1 coat

- Ultra-Guard 300 (clear polyaspartic) @ 300 ft²/gallon: 1 coat
- Ultra-Glaze 400 (clear urethane) @ 300 ft²/gallon: 1 coat
- Ultra-Seal 500 (clear acrylic) @ 300 ft²/gallon: 2 coats

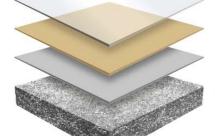


Color-Seal (colored acrylic) @ 300 ft²/gallon: 2nd coat

Primer: Ultra-Prime 50 (clear acrylic) @ 300 ft²/gallon: 1 coat

Properly Prepared Concrete: Ultra-Clean@ 200 ft²/gallon & Ultra-Etch@ 200 ft²/gallon

Note: If concrete floor has high moisture issues, contact a Umaco representative for more details regarding proper surface preparation.



* Umaco Sure-Grip

can be added to any of

the four topcoat sealers

when additional non-slip

traction is required.

Standard Color Chart for Color-Seal



PRIMER

ULTRA-PRIME 50

A single-component, clear, quick-drying, water-based primer designed to be used as the first coat for the Umaco Ultra-Coat System. Ultra-Prime 50 is easy to apply and will help reduces pinholes, fish-eyes, craters and outgassing of topcoats.

- Two-component
- Low odor
- · Easy to apply
- Quick-drying
- Excellent adhesion and penetration
- Reduces pinholes, fish-eyes, craters and outgassing of topcoats
- · Available in Clear

BASECOAT

COLOR-SEAL

A colored, single component, waterborne, acrylic, concrete sealer designed to be applied over concrete, which forms a durable film providing long lasting protection. Color-Seal is low odor, quick-drying, water resistant and provides excellent hot tire resistance and adhesion.

- Single component
- · Interior and exterior use
- · Low odor, low VOC
- Waterborne
- UV stable
- Excellent adhesion and penetration
- · Hot tire resistance
- · Available in 20 standard colors

HIGH-PERFORMANCE TOPCOATS

ULTRA-SHIELD 200

A clear, two-component, 100% solids, epoxy coating which provides a tough, high-gloss finish that combines excellent chemical resistance with superior adhesion. It is non-shrink, highly modified for better UV resistance and low odor.

ULTRA-GUARD 300

A clear, quick-cure, two-component, high solids, aliphatic, polyaspartic polyurea which exhibits excellent retention, gloss and UV stability. Provides a tough, chemical & abrasion resistant finish. It's low odor makes it an ideal product for interior applications. Available in clear.

ULTRA-GLAZE 400

A clear, two-component, waterborne, UV resistant, aliphatic polyurethane which cures to an inert, tough, impact, abrasion and chemical resistant finish coat. Excellent adhesion to concrete, cementitious mortars and epoxies. Available in Gloss, Satin and Matte.

ULTRA-SEAL 500

A clear, single component, waterborne, UV stable, high performance, fast drying acrylic emulsion which exhibits excellent adhesion and penetration when applied over new and existing concrete surfaces.

- 100% solids epoxy
- Two-component
- Low odor, low VOC
- · High-gloss
- · Seamless high-build topcoat
- Excellent adhesion and penetration
- · Chemical and abrasion resistant
- Available in Clear
- · Aliphatic polyaspartic polyurea
- Two-component
- 90% solids
- Low odor, low VOC
- Excellent UV resistance
- · Superior gloss retention
- · Chemical and abrasion resistant
- Available in clear (high gloss)
- Aliphatic polyurethane
- Two-component
- · High-solids
- Low odor, low VOC
- Excellent UV resistance
- Superior gloss retention
- · Chemical and abrasion resistant
- Available in Clear Gloss & Matte
- · Acrylic emulsion
- Single-component
- Low odor, low VOC
- Waterborne
- UV stable
- Low viscosity
- Excellent adhesion and penetration
- · Available in Clear (gloss)

ETCHING, CLEANING & NON-SLIP ADDITIVE



ULTRA-CLEAN

An environmentally safe, 100% biodegradable solution used to clean concrete. Ultra-Clean safely & effectively removes dirt, oil, grease & grime. Helps clean & prepare concrete surfaces prior to the application of resinous floor coatings. Neutralizing not required



ULTRA-ETCH

An environmentally safe, 100% biodegradable, non-fuming solution used to lightly etch non-porous concrete. Ultra-Etch takes the place of harmful & hazardous acids yet provides excellent results. Helps prepare concrete surfaces prior to the application of resinous floor coatings. Neutralizing not required.



SURE-GRIP

A lightweight, optically clear, micro-polymer additive used to enhance non-slip properties in coatings of all types. When mixed into the wet material, Sure-Grip stays suspended in the material to allow for a uniform texture during coating applications. Available in Fine & Coarse.





UNIVERSAL 1023

A single-component, cement-based, polymer-modified, high-density, patching, resurfacing and underlayment material for applications from a feather-edge up to 6". Helps resurface and repair concrete surfaces (if needed) prior to the application of resinous floor coatings. Available in gray and white.



SELF-LEVELER 4000

A single-component, cement-based, polymer-modified, self-leveling, floor resurfacer which can be poured or pumped. Self-Leveler 4000 may be applied from a feather-edge up to 2" in a single pour. Helps resurface and repair concrete surfaces (if needed) prior to application of resinous floor coatings.



FEATHER-EDGE

A fast-setting, polymer-modified, cement-based, patching compound which provides a smooth, true feather-edge finish when applied by trowel over a variety of interior substrates prior to the installation of floor coverings such as ceramic tile, VCT, sheet vinyl & carpeting.



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Brochure 2022, Printed in the USA