

# POLYMER FLOORING

### SYSTEM & PRODUCT GUIDE



### HIGH PERFORMANCE COMMERCIAL & INDUSTRIAL COATINGS

• Rapid Return to Service

EPOVIES

- Sustainable products with 0-VOC & No Odor
- Superior Durability & Chemical Resistance
- Excellent Long-Term Color & Gloss Retention

EPOXIES			URETHANES		
	Vapor Barrier Epoxy	High performance moisture mitigation primer. Rapid cure schedule and easy to work with. Clear or pigmented.	CAU TOPOL CAU TOPOL CAU TOPOL CAU TOPOL CAU TOPOL CAU TOPOL CAU TOPOL	Chemical Resistant Urethane	Polyester fortified chemical resistant urethane. 1:1 mix ratio. Available in clear or pigmented. Superior chemical & stain resistance.
	Bio-Cure Epoxy	100% solids epoxy primer, 2-gal or 10-gal kit. Available in clear or short fill with color pack. Environmentally-friendly plant- based system.		Kinetic™	Fast-drying hybrid urethane primer, mid and topcoat. 2:1 mix ratio available in clear or pigmented with urethane pigments.
	True-Clear EP™	100% solids crystal-clear, cycloaliphatic epoxy. Light stable and resistant to ambering over time. Excellent grout or top-coat.		HDC 100™	Heavy-duty clear or pigmented topcoat. Incorporates proprietary urethane with ultra-fine aggregate to create a lightly textured and highly abrasion
	Level-Guard EP™	100% solids pigmented epoxy. Available in a short-filled part-A with color pack. Superior leveling, an economical solution for large projects.	REINWERT	Rapid H2O	water-based clear urethane top-coat. Available in gloss or satin finish. Engineered to be used as a durable top-
	Rapid H2O™ EP	Fast-cure water-based epoxy. Available in clear or pigmented. VOC-Free with virtually no odor. Easy to use and water clean-up.	Varia Biora	PU™	where application odor is a concern.
	Epoxy Mortar Resurfacer	Industrial-strength high-build resurfacer for old or damaged concrete floors . Topcoat with any Resinwerks system or commercial flooring.		Urethane Concrete	Industrial strength urethane mortar. Suited for environments experiencing significant impact and/or thermal shock.
ROUT PICK	Epoxy Pigments	High quality epoxy pigments available in 12 colors and suitable for use with Level-Guard EP <sup>™</sup> and Bio-Cure <sup>™</sup> Epoxy primer. 1-qt and 1.25 gal units	TRAVE POR	Urethane Pigments	Premium industrial urethane pigments are designed to be "post-added" to Resinwerks' urethanes. 16 available colors including traffic colors.

LIDETHANES





### **INDUSTRIAL COATINGS** HIGH PERFORMANCE POLYMER FLOORING



#### SUPERIOR PERFORMANCE & LOW MAINTENANCE:

Resinwerks offers a variety of solid color floor coatings for commercial and industrial applications. Available in a multitude of colors & finishes, these applications offer building owners and facilities managers a fully customizable, low-cost system engineered to fit their needs.

#### **APPLICATIONS:**

- » Auto Service & Repair
- » Aviation Hangers
- » Industrial Manufacturing
- » Warehousing
- » Grow Rooms / Laboratories

#### **ADVANTAGES:**

- » 0 & low VOC systems
- » 16 standard colors
- » Gloss or Satin Finish
- » High abrasion resistance
- » Fast- turn-around







## SEAMLESS VINYL CHIP

#### POLYMER CHIP BROADCAST FLOORING



#### CUSTOM FINISHES & EXCELLENT DURABILITY:

Resinwerks' seamless chip systems provide owners with a highly customizable finish that performs very well in heavy traffic environments. These applications incorporate a vinyl paint chip broadcast into the resin matrix. Easily maintained, chip systems are suitable for a variety of commercial and residential applications.

#### **APPLICATIONS:**

- » Residential Garages
- » Commercial & Retail
- » Simulated Terrazzo Finishes
- » Animal Facilities
- » Schools & Locker Rooms

chip broadcast

#### **ADVANTAGES:**

- » 0 & low VOC systems
- » 12 stocked colors + custom
- » Smooth or textured finish
- » High abrasion resistance
- » Fast- turn-around





SILVERTON



SANDALWOOD



STEAMBOAT



CHARCOAL



SEDONA



SLATE



COBBLESTONE



CREEK BED



BRIAR



prime coat

clear grout (optional) &

top-coat

ARBOR



DAKOTA





### SEAMLESS QUARTZ COLORED QUARTZ AGGREGATE FLOORING



#### HIGHLY DURABLE HEAVY-TRAFFIC COATING:

Quartz flooring systems are Ideally suited for high-traffic areas where added durability and traction is required. This system incorporates 2-layers of UV stable blended colored quartz that is then grouted and top-coated with high-performance resins. Offering high impact resistance, quartz is suitable for the harshest commercial and industrial applications.

#### **APPLICATIONS:**

- » Schools & Hospitals
- » High Foot Traffic
- » Interior/Exterior Breezeways
- » Animal Facilities

double quartz

broadcast

» Locker Rooms

#### **ADVANTAGES:**

- » 0 & low VOC systems
- » 8 stocked colors + custom
- » Adjustable texture
- » High impact resistance
- » Superior abrasion resistance

clear grout &

2nd broadcast

prime coat

coat

top-coat





CHESTNUT

STONEWALL



RUSSET



OZARK



SAGEBRUSH



ANCHOR



INDIGO



ROCKLEDGE







#### STRIKING METALLIC DESIGN FINISHES:

Resinwerks<sup>™</sup> metallic systems provide designers with a uniquely decorative seamless floor designed to enhance any environment. These applications incorporate highly reflective metallic pigments that provide for incredible color depth and range. Ideally suited for retail showrooms and other commercial applications.

#### **APPLICATIONS:**

- Retail showrooms »
- Restaurant floors »
- Residential garages »
- Galleries »
- Malls & Grocery »

#### **ADVANTAGES:**

- » 0 & low VOC systems
- » 12 stocked colors + custom
- » High reflectivity
- » Superior color range & depth
- » Smooth or textured finish





black prime coat







# URETHANE CONCRETE

### HEAVY DUTY MORTAR SYSTEMS



#### OUR MOST INDUSTRIAL-STRENGTH FLOOR :

Resinwerks urethane concrete provides for superior thermal shock and impact resistance. Select from a variety of systems including self-leveling & slurry matrix options to create a highly functional coating suitable for the most extreme environments, Resinwerks Urethane Cement may be top-coated with any Resinwerk's urethane or epoxy top-coat system.

#### **APPLICATIONS:**

- » Commercial kitchens
- » Food Manufacturing
- » Heavy manufacturing
- » Breweries
- » Chemical plants

#### ADVANTAGES:

- » Rapid return to service
- » Thermal shock resistance
- » Moisture resistant
- » Apply over damp concrete
- » Smooth or textured finish







### **ABOUT US**

Based in Denver, Colorado, Resinwerks manufactures sustainable industrial coatings that offer superior performance, quality and value. Supported by a team of veteran resinous flooring professionals, we are committed to delivering the very best products to facility owners and our trusted contractor partners.

## SUSTAINABLE PRODUCTS

Our product line was designed from the ground up to focus on the latest in environmentally conscious resins and additives. In addition, we have largely substituted water for harsh solvents, making our products safer to use and better for our environment. For our clients this means less hazardous emissions and superior longterm performance

### **PLANT-BASED**

Companies of all types area continuing to search for ways to reduce carbon footprint and shift from traditional petroleum-based products to non-fossil fuel alternatives. At Resinwerks, we have successfully incorporated plant-based raw materials in lieu of oilbased in several of our systems without increasing cost or sacrificing performance.



www.resinwerks.com 720-484-5160 7270 GILPIN WAY, SUITE 100 DENVER, CO 80229