

EpoxyStyle ESD™ is a Tough, 2-Part Epoxy Floor Finish For Industrial Environments Requiring ESD Protection

EpoxyStyle ESD™ is a Water-Based, 2-Part Epoxy-Acrylate Finish designed for industrial areas such as shipping and receiving areas, warehouses, high-traffic aisles, and production floors. It is a great alternative to our interlocking and glue-down flooring, a perfect solution for your other open area environments where downtime is not critical and the subfloor is in good enough of a condition to accept a finish.

Key Benefits Include:

- Low-Cost Finish For Areas Requiring Guaranteed Static Protection
- < 1Meg-Ohm Resistance; <25 Volt Generation
- Install Over Old VCT and Concrete
- Excellent Adhesion Characteristics
- Easy Application
- Low Odor
- Excellent Chemical and Abrasion Resistance
- Superior Toughness and Durability

EpoxyStyle ESD™ Is Recommended for the Following Areas:

- Electronics Manufacturing Areas
- Sensitive Product Storage Areas
- Transport Aisles
- Shipping and Receiving Areas
- Test Areas
- Server Rooms/Data Closets
- Test Labs

EpoxyStyle ESD™ is easy to apply using standard rollers. It applies in 2 coats and can be used for light traffic within 12 hours of application. Coverage is 450 to 600 square feet per gallon. EpoxyStyle ESD provides a uniform, matte finish. The final gloss can be enhanced by finishing with our DuraShield ESD™ finish.



EpoxyStat ESD™ with DuraShield ESD™ Finish

EpoxyStyle ESD™ is Available in 4 Attractive Matte-Finish Colors
Glossier Finishes Can Be Achieved By Finishing with our DuraShield ESD™ Finish



Charcoal

Pewter

Beige

Blue

SPECIFICATIONS

Gloss	Satin/Matte Finish
Nonvolatile Solids	35 ± 1%
Viscosity	400-600CPS
pH	6±0.5
Weight/Gallon	9.1 lbs
Flash Point	>212°F
Resistivity-ASTM D257	Medium and Light Gray
(Meets ESD S20.20)	<10 ⁶ Ohms
	Beige
	<10 ⁹ Ohms
	@ 40% Relative Humidity
Static Decay Time , FTMS 101B Method 404	0.1 Second
Static Generation, ESD STM 97.2	<25 Volts
Static Load, DIN 16961.2	>2500psi
Abrasion Resistance, ASTM D-1044	SC-10-F Wheel, 550g wt, 10,000 cycles, 1.6% gauge loss
Slip Resistance, ASTM F 609	0.5 minimum
Freeze/Thaw Stability	Do Not Freeze
Drying Time	Dry to Touch 5-7 Hours Open to Traffic 10-12 Hours
Gallon Coverage	450 - 600 ft ²
Film Thickness @450 ft²/gallon	3mil wet; 1.1 mil dry
VOC Content	≤350 grams/liter
Complies with Ozone Transport Commission and CA VOC regulations.	

SAFETY INFORMATION

Health	1
Flammability	0
Reactivity	0
Personal Protection	B

WARNING: Combustible. Harmful if Swallowed. Contains 2-Butoxyethanol CAS# 111-76-2, Acetone CAS# 67-64-1, and Glycol Ether EP CAS# 2807-30-9. Provide adequate ventilation. Prolonged exposure may cause dizziness. If dizziness occurs, seek fresh air. Use respiration equipment if needed.

If ingested, induce vomiting with oil of ipecac. For contact with skin or eyes, flush with plenty of water. Consult with a physician.

For detailed information, consult MSDS sheet.



5-Gallon kit includes 5-gallon bucket and 2 pints of catalyst. Each 5-Gallon kit covers up to 2,250 to 3,000 square feet per coat. A minimum of two coats is recommended.

