



5700 Staticide Premium ESD Paint

Bringing aesthetics to the manufacturing workplace

People normally don't associate luxury with static protection, but with Staticide Premium ESD Paint, it is exactly what to expect: reliable static control with opulent paint properties. This select grade of ESD paint is hand crafted with the finest materials for quality control, consistent static protection, convenience, and beauty.

This one-part system is an economical alternative to ESD epoxy or ESD tile that will save in material and labor costs. Trouble-free to install and maintain; this full body paint allows for effortless mixing and application. Its rich viscosity ensures even distribution of conductive material and supreme coverage that leaves a nice sheen. Use the Staticide Premium ESD Paint alone or increase surface durability with a thin layer of 4600 Ultra dissipative floor finish.

Designed for interior concrete floors, this series of water-based polyurethane paint offers a bright color palette that is perfectly suited for electronics manufacturing, assembly, and ESD protected areas (EPAs) where people spend a lot of time and need static control. The light colors can be used to designate a particular work space or to reflect light to create a more cheerful work environment.

Easy to Use: Stir and mix before using. Must be applied to a clean dry surface. New concrete floors should be primed with compatible concrete sealer like the ACL 10R Sealer. See application instructions for details.

Maintenance: Sweep or dust mop daily (do not use sweeping compound). Damp mop weekly using water or ACL 4020 Neutralizer Cleaner. Remove spills immediately. Do not machine buff floor. Coating may be touched up with additional coats.

- ❖ **Water - Based Polyurethane**
- ❖ **Non-Hazardous**
- ❖ **Non-Flammable**
- ❖ **Biodegradable**
- ❖ **Static Dissipative**
- ❖ **Conforms to ESDA ANSI Standard S20.20-2007**

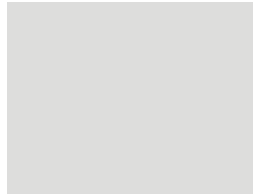
5700 Staticide Premium ESD Paint

Static dissipative paint for interior concrete floors

Available in a variety of colors including:



White
5700W1 one gallon
5700W5 five gallon



Light Gray
5700LG1 one gallon
5700LG5 five gallon



Medium Gray
5700MG1 one gallon
5700MG5 five gallon



Green
5700G1 one gallon
5700G5 five gallon



Beige
5700B1 one gallon
5700B5 five gallon

Physical Properties

Coverage	250 - 300 square feet per gallon at 2 mils
Dry time	12-24 hours for moderate foot traffic; 7 days for full cure
Gloss Value at 60° angle	20+ %
HMIS rating	2- 1- 0 - C
Material	Water-based polyurethane
Resistivity	10E6 - 10E8 ohms per square average
Solvent resistance	MEK double rubs
Static Decay	<0.03 sec. per FTMS 101B, Method 4046
Viscosity	90 - 150 seconds at 77 F (25 C)
VOC	< 3 lbs/gal
Weight	9.6 - 10 lbs / gallon



ACL Staticide®

840 W. 49th Pl · Chicago, IL 60609
800.782.8420 · 847.981.9212 · fax 847.981.9278
info@staticide.com · www.aclstaticide.com



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