



4700SS Staticide® Diamond ESD Paint

Economical ESD coating for concrete floors

Staticide® Diamond ESD paint dissipates static effectively and economically. This water-based acrylic-urethane coating will give consistent resistivity readings between 100 kilohms to 100 meg ohms regardless of humidity.

Once applied to the floor, the coating will complete a circuit by providing a swift and safe path to ground. Designed for interior concrete floors and unfinished surfaces, this ESD paint is perfectly suited for temporary ESD work spaces, data centers, warehouses, and creating Faraday cages. Its reliability makes Staticide® Diamond an ideal choice for companies implementing a static protection facility complying to ANSI/ESD S20.20-2007.

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. All non compatible previously applied coatings/sealers must be removed to insure high adhesion. 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.

Product #4700-SS1: 1-gallon pail

Product #4700-SS5: 5-gallon pail

The ACL 4700SS Staticide® Diamond ESD Paint's dark gray color resists yellowing, dirt appearance, and UV fading. The durable finish withstands alcohol, oils, gasoline, and most common electronic chemicals. With 100% static control, Staticide® coatings have you covered.

- ❖ **Water-based acrylic / polyurethane**
- ❖ **Non-hazardous**
- ❖ **Non-flammable**
- ❖ **Biodegradable**
- ❖ **Solids: 26%**
- ❖ **Conforms to ANSI/ESD Standard S20.20-2007**
- ❖ **Resistivity: 10^5 - 10^8 ohms per square average**
- ❖ **Coverage: 250-300 square feet per gallon at 2 mils**
- ❖ **VOC: .99 lbs / gallon**

