

# STATICO

Global Supplier of Static Control & Cleanroom Products  
541 Taylor Way, #1. San Carlos, CA 94070. USA. [www.statico.com](http://www.statico.com)  
Tel.: (650) 592-4733. 1-800-261-4149. Fax: 650-508-0761. [sales@statico.com](mailto:sales@statico.com)

---

## *Product Specifications*

### *S1250 Series*

### *Conductive Coating*



### *Description*

S1250 Series is a water based conductive coating, manufactured with high quality acrylic latex. It provides a cost effective; easy to apply, maintain and repair method for a static free environment, as well as excellent wearability and detergent resistance. Routine testing of the surface(s) for proper maintenance is highly recommended (STATICO's Surface Resistance & Resistance To Ground Testers S2010; S2020A; or S2020RHR can be used for regular surface testing).

### *Specifications*

Type	Water based acrylic conductive coating.
Coverage	350 sq ft per gallon for a single coat
Conductivity	Meets NFPA Code #99 (#56) Specification of Conductive Flooring, MIL SPEC DOD-HDBK-263. Meets & supersedes MIL-B81705C for static decay.

Resistance	25'000 To 1'000'000 ohms. Conductivity may be adjusted to customer specifications.
Colors	Maroon, Green, Grey, Lt. Grey, and Black.
Vehicle Type	Pure waterborne Acrylic resin
Pigment Type	Lead free, iron oxide, titanium dioxide & extenders.
Flash Point	None
Dry Film Thickness	1.5 mils up to 400 sq ft per gallon
Viscosity	1000 – 1500 cps
Average Drying Time	@ 75°F & 50% RH : 1 hr to the touch first coat. Re-coat after 3-4 hours.
Solids By Volume	33-36% (Theoretical).
PH	8.3
Weight	8.8 pounds per gallon

***IMPORTANT NOTICE***

All statements, technical information and recommendations in *STATICO* literature is based on typical conditions and tests we believe to be reliable. *STATICO* does not guarantee accuracy and completeness thereof, and the following is made in lieu of all warranties, expressed or implied. Sellers and manufacturers only obligation shall be limited and solely and exclusively to replace such quantity of the product proven to be defective. Neither seller nor manufacturer shall be liable for any injury or direct, consequential or incidental, losses or damages to inability to use or handling of the product or failure to properly maintain, clean, and repair products, whether based on tort or contact.

Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability whatsoever in connection therewith, whether used singly or in combination with other substances or in any process.