

# **ELECTRAGUARD ESD EPOXY SPECIFICATIONS**

## **Mission Critical Conductive Floor Paint**

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Please see: [https://ultrastatinc.com/ElectraGuard\\_Specifications.pdf](https://ultrastatinc.com/ElectraGuard_Specifications.pdf)

# ELECTRAGUARD ESD EPOXY SPECIFICATIONS

## Mission Critical Conductive Floor Paint

### Typical Charge Generation

Floor Materials and Footwear

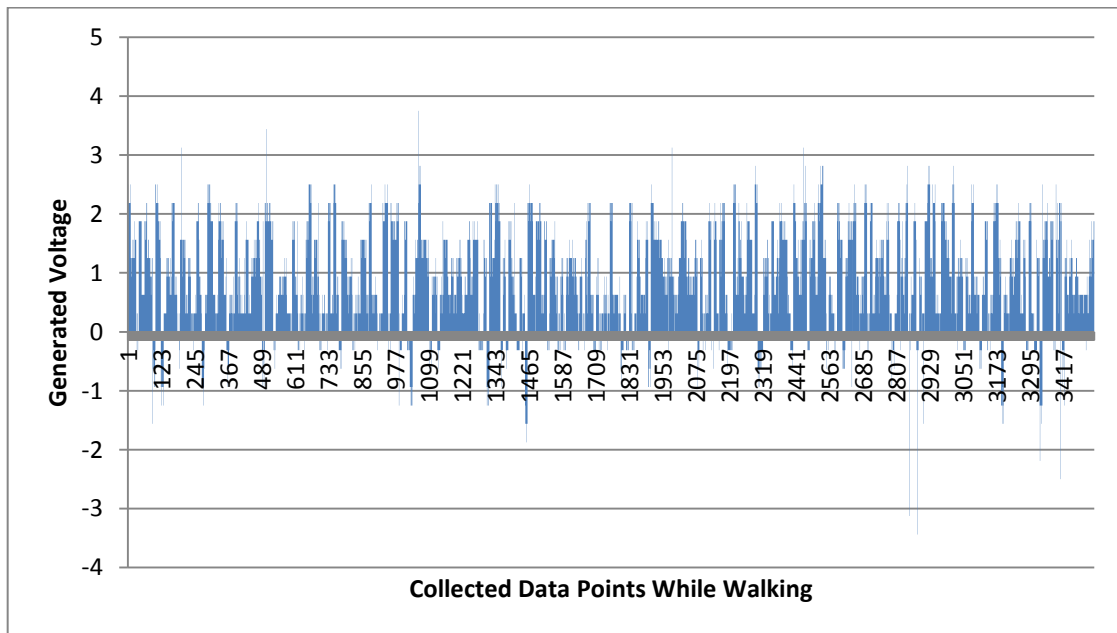
Charge Generation of Person in ESD Footwear

Testing per ANSI/ESD STM97.2 / ESD TR53 Flooring Section

Environmental Conditions: 28.7% rH, 71.1° F (avg.)

Devices used in this Testing: Monroe charge plate analyzer, Oscilloscope

Results: + 3.8 volts maximum. - 3.2 volts maximum



<b>PN: EG-1, EG-CASE, EG-5, ElectraGuard ESD Epoxy Floor Paint</b>		
United Static Control Products Inc	Document Number: <b>SRC10109E</b>	Original release date: 01/16/2003 1st revision date: 04/06/2007 2nd revision date: 06/09/2015 3rd revision date: 01/16/2017 4th revision date: 7/12/2017, PTP & RTG @ 500 volts added 5th revision date: 8/14/19, change table color for ease of print. 6th revision date: 6:12/20, Meets UL Standard 179 7th revision date: 6/12/20, conductivity < 1 meg ohm cured 8th revision date: 4/23/2021, VOC, quarts added recent 97.2 results