

Dur-A-Static SL 535 Conductive

2mm Self-Leveling Epoxy Based Electrostatic Conductive System



IDEAL FOR:

Data Processing Centers and IT rooms

Dry powder filling and handling facilities & flammable gas handling location

Aircraft & Aerospace facilities and hangars

Pharma Plants, Hospitals, and Health Care Facilities/Labs

Electronic manufacturing & production areas with electrically sensitive equipment

FEATURES:

Abrasion Resistant, Self-Leveling, High-Build 2 mm Coating

Ohm reading consistent throughout coating

Protects sensitive electronic parts from the effects of static charges

Prevents explosions due to sparks of accumulated static charges

Avoid errors in readings recorded by sensitive electronic instruments

Enables easy maintenance

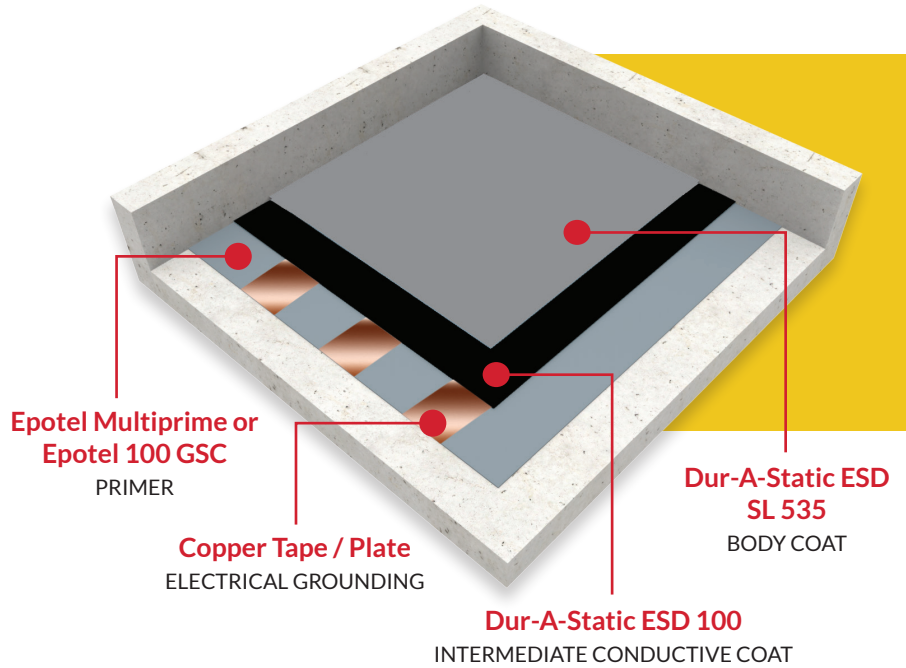
Conforms to 2.5×10^4 to 1.0×10^6 ohms per ANSI/ESD S7.1/ASTM F-150

Low BVG Body Voltage Generation

COLOUR AVAILABILITY:

Limited Colours Available

Contact your Durabond Representative for more information.



COMPONENT	PRODUCT	DFT	COVERAGE	APPLICATION TEMPERATURE
Primer	Epotel Multiprime or Epotel 100 GSC	As required for smooth, level floor	-	10°C to 35°C
Electrical Grounding	Copper Tape / Grounding Plate	-	1 Point for > 1000 ft ² 2 Points for < 1000 ft ²	10°C to 35°C
Intermediate Conducting Coat	Dur-A-Static ESD 100	4 - 5 mils WFT	380 - 400 ft ² /Gal	10°C to 35°C
Body Coat	Dur-A-Static ESD SL 535	80 mils (2 mm)	3.6Kg/SMT	10°C to 35°C