

# Dur-A-Static SL 545 Dissipative

2mm Self-Leveling Epoxy Based Electrostatic Dissipative ESD System



## IDEAL FOR:

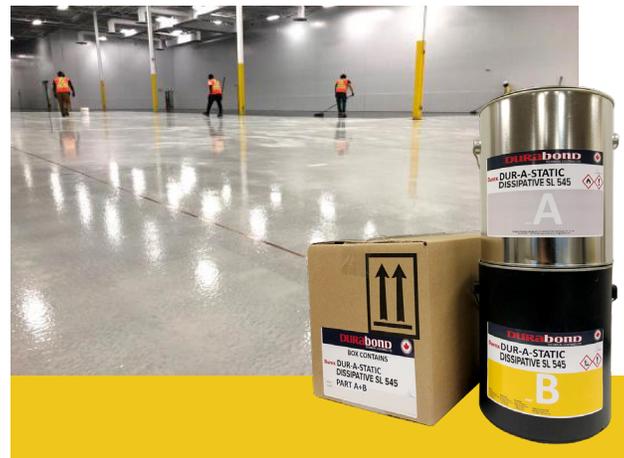
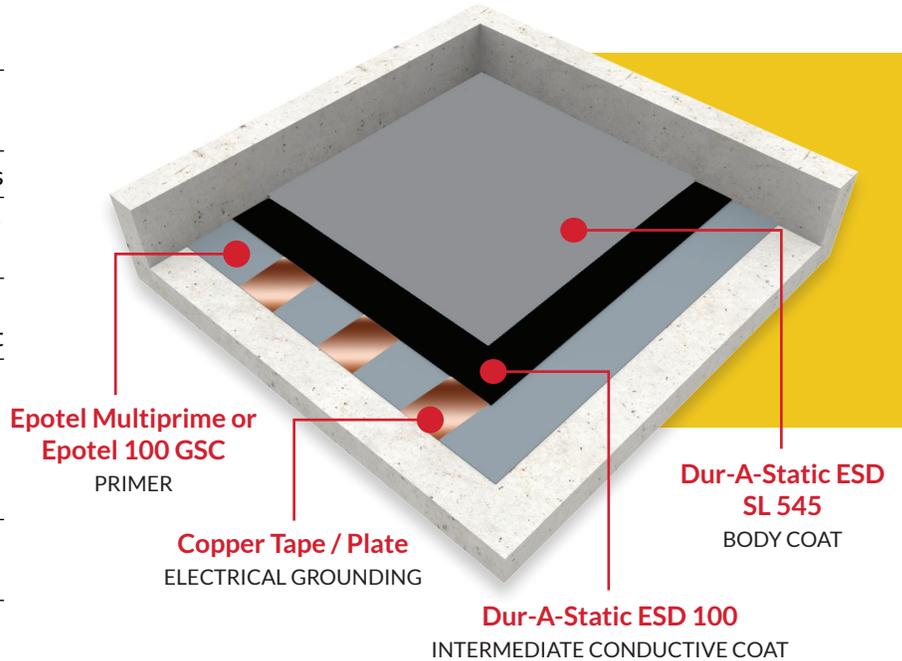
- Data Processing Centers and IT rooms
- Dry powder filling and handling facilities & flammable gas handling location
- Aircraft & Aerospace facilities and hangars
- Pharma Plants, Hospitals, and Health Care Facilities/Labs
- Electronic manufacturing & production areas with electrically sensitive equipment

## FEATURES:

- Abrasion Resistant, Self-Leveling, High-Build 2 mm Coating
- 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  $1.0 \times 10^6$  to  $1.0 \times 10^9$  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 <sup>2</sup> 2 Points for < 1000 ft <sup>2</sup>	10°C to 35°C
Intermediate Conducting Coat	Dur-A-Static ESD 100	4 - 5 mils WFT	380 - 400 ft <sup>2</sup> /Gal	10°C to 35°C
Body Coat	Dur-A-Static ESD SL 545	80 mils (2 mm)	3.6Kg/SMT	10°C to 35°C