

# Static-Shield Electrostatic Dissipative (ESD) System

## SYSTEM DETAILS

### Series 237 Power-Tread

Multi-purpose epoxy coating used as primer and intermediate for a variety of resinous flooring systems including but not limited to Electrostatic Discharge (ESD) systems.

### Series 230ESD Static-Shield EP

Static-Shield EP is commonly used in facilities that manufacture, process, assemble, package, service, inspect or otherwise handle electrical or electronic parts, assemblies and equipment susceptible to damage by electrostatic discharges which have established, implemented and maintain an Electrostatic Discharge (ESD) Control Program.

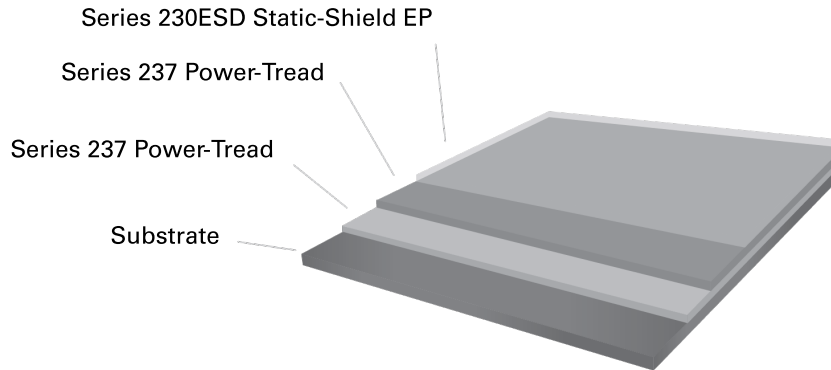


## FEATURES AND BENEFITS

- Electrostatic dissipative (not conductive)
- Excellent chemical and abrasion resistance
- Low odor for use near occupied space

## COMMON AREAS OF USE

- Data Centers
- Clean Rooms/Labs
- Computer Rooms
- Military/Aerospace
- Avionics
- Automotive Manufacturing



## SYSTEM SPECIFICATIONS

Coating	Tnemec Product	Typical Thickness	Additional Information
Primer	Series 237 Power-Tread	8.0–12.0 Mils DFT	<a href="#">Product Data Sheet</a>
Intermediate	Series 237 Power-Tread	8.0–12.0 Mils DFT	<a href="#">Product Data Sheet</a>
Topcoat	Series 230ESD Static-Shield EP	12.0–16.0 Mils DFT	<a href="#">Product Data Sheet</a>
Optional Cove Base	Series 237 or Series N283 Coving Resin blended with aggregate to form cove mortar	4" rolled radius or 1" cant coving	<a href="#">Product Data Sheet</a> <a href="#">Product Data Sheet</a>

## THE RIGHT SYSTEM FOR YOUR PROJECT

For help determining the best coating system for your needs, contact your local Tnemec representative. Our representatives are among the most tenured and knowledgeable experts in the industry and can help you understand the benefits of specifying and applying the ideal coating system on your structures.

 **SpecLink** This flooring system is integrated in RIB SpecLink and available to specify within your workflow.

Published technical data, instructions and pricing are subject to change without notice. Contact your Tnemec technical representative for current technical data, instructions and pricing. Warranty information: The service life of Tnemec's coatings will vary. For warranty, limitation of seller's liability and product information, please refer to Tnemec Product Data Sheets at [tnemec.com](http://tnemec.com) or contact your Tnemec technical representative. © Tnemec Company, Inc. FS5