



# PS-2339

### Product Description:

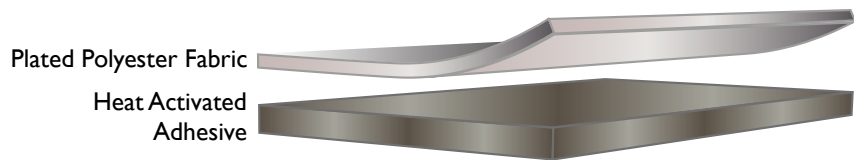
P-SHIELD® PS-2339 is a single coated, nickel and copper plated conductive woven fabric with a heat activated adhesive.

### Construction / Properties:

Property	Value	Test Method
Color	Gray	Visual
Total Thickness	0.030mm +/- 20%	QSP-726
Product Width	520mm	QSP-726
Fabric Type	Copper Nickel Plated Polyester	--
Fabric Thickness	16 micron	QSP-726
Conductive Hot Melt Adhesive Coat Weight	45 gsm	QSP-724
Surface Resistivity	<0.07 Ω/sq (Fabric Side)	QSP-741
Activation Temperature of Adhesive	60 - 90 C	--
Shielding Effectiveness (10 MHz - 1GHz)	50 - 70 db	--

### Features:

- Superior Converting Properties
- Excellent Conformability
- Superior Durability
- Good Shielding Effectiveness
- RoHS and HF Compliant



Specific tests should be performed by the end user to determine the product stability for the particular application.

### For Additional Information:

E-mail: [sales@polymerscience.com](mailto:sales@polymerscience.com)  
Toll Free: +1 888.533.7004  
Web: [www.polymerscience.com](http://www.polymerscience.com)  
Revision: 032519