

Technical Data Sheet

P-SHIELD®

PS-2319

Product Description:

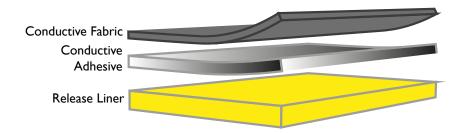
P-SHIELD® PS-2319 is a nickel copper plated electrically conductive woven fabric coated with an electrically conductive acrylic adhesive providing conductivity in the x, y and z-plane.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.060mm +/- 0.005mm	QSP-726
Fabric Type	Woven	
Color	Black	Visual
Adhesive Peel Strength (to SUS)	>1400 g/25mm	QSP-722
Recommended Application Specification	2 kg/square inch pressure for 2 seconds	
Surface Resistivity (Adhesive)	<0.1 Ω/sq	QSP-741
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

- Excellent Conformability
- Excellent Adhesion to Low Energy Substrates
- 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

Toll Free: +1 888.533.7004

Web: www.polymerscience.com

Revision: 062422

