

Technical Data Sheet

P-SHIELD®

PS-2783

Product Description:

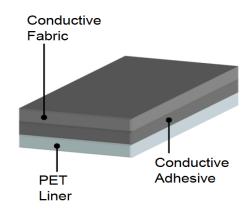
P-SHIELD® PS-2783 is a nickel copper plated electrically conductive woven fabric coated with an electrically conductive acrylic adhesive to provide conductivity in the x, y and z-direction.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.075mm +/- 0.01mm	QSP-726
Fabric Type	Woven	
Color	Gray	
Adhesive Peel Strength (to SUS)	1000 g/25mm	QSP-722
Recommended Application Specification	2 kg/square inch pressure for 2 seconds	
Z-Axis Resistance	<0.2 Ω/in²	QSP-741
Surface Resistance (Fabric)	<0.2 Ω/sq	QSP-741
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

- Superior Converting Properties
- Excellent Conformability
- 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

Toll Free: +I 888.533.7004

Web: www.polymerscience.com

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