



PS-2782

Product Description:

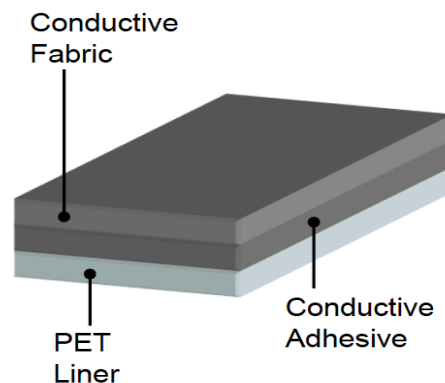
P-SHIELD® PS-2782 is a nickel copper plated electrically conductive woven fabric coated with an electrically conductive acrylic adhesive to provide conductivity in the x, y and z-direction.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.13mm +/- 0.02mm	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 /in ²	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: +1 888.533.7004
Web: www.polymerscience.com
Revision: 051721