



PS-326 I

Product Description:

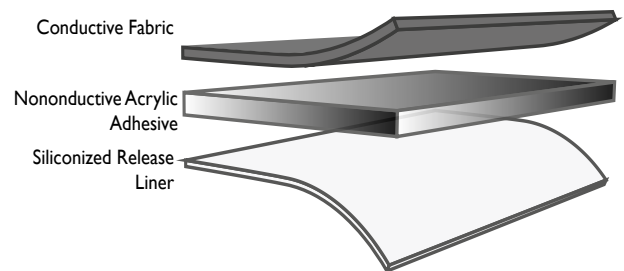
P-SHIELD® PS-326 I is a single coated, nickel copper plated electrically conductive woven fabric with a nonconductive acrylic adhesive providing conductivity in the x, y-plane.

Construction / Properties:

Property	Value	Test Method
Color	Gray	Visual
Total Thickness (excluding liners)	0.1mm +/- 0.02mm	QSP-726
Fabric Type	Woven	--
Acrylic Adhesion	≥1000 g/25mm	QSP-722
Surface Resistivity	≤0.07 Ω/sq (Fabric Side)	QSP-74 I
Shielding Effectiveness (10 MHz - 3.0 GHz)	68 - 80 dB	ASTM D4935-99
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

- Excellent Conformability
- Excellent Adhesion to Low Energy Substrates
- Good Shielding Effectiveness Over a Wide Frequency Range
- 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: 102723