

Technical Data Sheet

P-SHIELD®

PS-2789

Product Description:

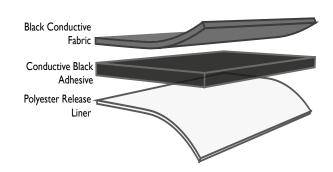
P-SHIELD® PS-2789 is a nickel copper plated electrically conductive woven fabric coated with a black conductive ink and then laminated to a black electrically conductive acrylic adhesive to provide conductivity in the x-y and z direction.

Construction / Properties:

Property	Value	Test Method
Color	Black	Visual
Total Thickness (excluding liners)	0.055mm +/- 0.01mm	QSP-726
Acrylic Adhesion	>2000 g/25mm	QSP-722
Surface Resistance (Adhesive)	<0.1 Ω/sq	QSP-741
Recommended Application Specification	2 kg/square inch for 2 seconds	
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

- Excellent Tack
- Good Conductive 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:

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