

Technical Data Sheet

P-SHIELD®

PS-1761

Product Description:

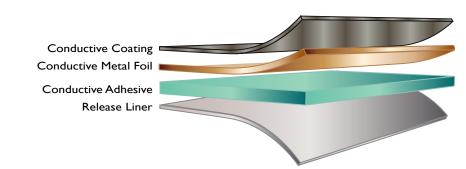
P-SHIELD® PS-1761 is a conductive acrylic adhesive multi-laminate with a conductive copper foil carrier and conductive coating for shielding and grounding applications.

Construction / Properties:

Property	Value	Test Method
Total Thickness (excluding liners)	0.025mm	QSP-726
Color	Black	Visual
Foil Type	Copper	
Acrylic Adhesion	1000 g/25mm	QSP-722
Surface Resistivity	<0.2 Ω/sq	QSP-741
Z-Axis Resistance	<0.2 Ω/in²	QSP-741
Shielding Effectiveness (10 MHz - 100 GHz)	70 - 100 dB	
Recommended Application Specification	2 kg/square inch for 2 seconds	
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

- Superior Converting Properties
- Excellent Conformability
- Good Durability
- Excellent 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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