

Technical Data Sheet

P-SHIELD®

PS-2716

Product Description:

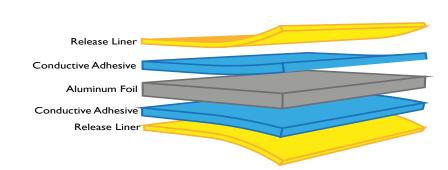
P-SHIELD® PS-2716 is an aluminum foil coated on each side with an electrically conductive acrylic pressure sensitive adhesive to allow conductive in the x, y and z-plane.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.15mm ± 0.01mm	QSP-726
Carrier	Aluminum Foil	
Color	Dark Gray	Visual
Adhesive Peel Strength (to SUS)	>1800 g/25mm	QSP-722
Recommended Application Specification	2 kg/square inch for 2 seconds	
Shielding Effectiveness (30vMHz-1.5 GHz)	≥80 dB	
Thermal Conductivity	180-240 W/m K	ASTM D5470
Continuous Use Conditions	-10 - 85 C	QSP-754

Features:

- Superior Converting Properties
- Good Conformability
- Good Tack
- Good Adhesion to Low Energy Substrates
- 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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Revision: 091423

