

Technical Data Sheet P-SHIELD®

PS-2336

Product Description:

P-SHIELD[®] PS-2336 is an electrically conductive acrylic pressure sensitive adhesive offering low contact resistance, superior adhesion to a wide variety of substrates and conductivity in the x, y and z-plane.

Construction / Properties:

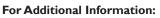
Property	Value	Test Method
Total Thickness	0.010mm +/- 0.005mm	QSP-726
Surface Resistivity	<0.1 Ω/sq	QSP-741
Z-Axis Resistance	<0.1 Ω/in ²	QSP-741
Color	Gray	Visual
Adhesive Peel Strength (to SUS)	>800 g/25mm	QSP-722
Shielding Effectiveness (30 MHz - 1.5GHz)	70 - 100 dB	ASTM D4935
Recommended Application Specification	2 kg/square inch for 2 seconds	
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

- Superior Converting Properties
- Excellent Conformability
- Excellent Tack
- Excellent Adhesion to Low Surface Energy Substrates
- Excellent Shielding Effectiveness
- RoHS and HF Compliant

PET Liner Conductive Adhesive PET Liner

Specific tests should be performed by the end user to determine the product stability for the particular application.



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