



PS-1795

Product Description:

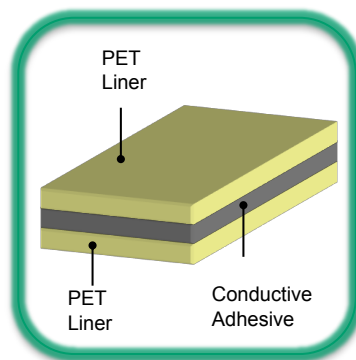
P-SHIELD® PS-1795 is an electrically conductive acrylic pressure sensitive adhesive to allow conductivity in the x, y and z-axis.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.013 mm	QSP-726
Total Thickness Tolerance	+/- 10%	--
Color	Gray	Visual
Adhesive Peel Strength (to SUS)	1400 g/25mm	QSP-722
Surface Resistivity	<0.1 Ω /sq (using 35 μ m Cu Foil)	QSP-741
Z-Axis Resistance	<0.1 Ω /in ² (using 35 μ m Cu Foil)	QSP-741
Recommended Application Specification	2 kg/square inch for 2 seconds	--
Continuous Use Conditions	-10 – 80 C	WI-8.2-13

Features

- Excellent Tack
- Excellent Conductive Properties
- Good Resistance to Heat and Humidity
- Excellent Adhesion to Low Surface Energy Substrates
- RoHS and HF Compliant



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

For Additional Information:

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