



## PS-273 I

### Product Description:

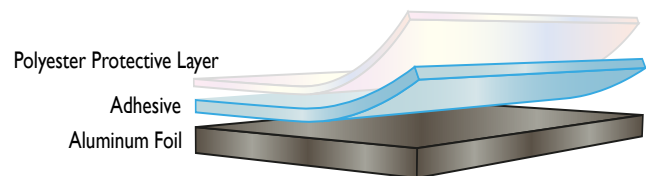
P-SHIELD® PS-273I is an aluminum foil that has been coated with a permanent adhesive where a non-removable clear polyester layer has been laminated to prevent electrical conductivity in the z-axis.

### Construction / Properties:

Property	Value	Test Method
Color	Silver	Visual
Total Thickness (excluding liners)	0.11mm	QSP-726
Total Thickness Tolerance	+/- 0.01mm	--
Surface Resistivity	<0.15 $\Omega$ /sq (Al Foil Side)	QSP-741
Tensile Strength	60 MPa	ASTM E345
Elongation	12%	ASTM E345

### Features:

- Excellent Tack
- Excellent Conductive Properties
- Good Resistance to Heat and Humidity
- Excellent Adhesion to Low Surface 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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