



PS-2715

Product Description:

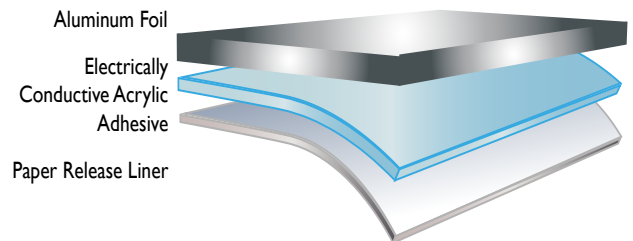
P-SHIELD® PS-2715 is an electrically conductive aluminum foil that has been coated with an electrically conductive acrylic adhesive.

Construction / Properties:

Property	Value	Test Method
Total Thickness (excluding liners)	0.09mm	QSP-726
Color	Gray	Visual
Adhesive Type	Acrylic	--
Surface Resistance	<0.06 Ω /sq	QSP-741
Z-Axis Resistance	<0.06 Ω /in ²	QSP-741
Adhesive Peel Strength (to SUS)	>1200 g/25mm	QSP-722
Continuous Use Conditions	-45 - 85 C	QSP-754
Shielding Effectiveness (10 MHz - 1 GHz)	>80 dB	--
Continuous Use Conditions	-40 - 85 C	QSP-754

Features:

- Good Tack
- Excellent Conductive Properties
- Good 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:

E-mail: sales@polymerscience.com
Toll Free: +1 888.533.7004
Web: www.polymerscience.com
Revision: 120822