



## PS-2306

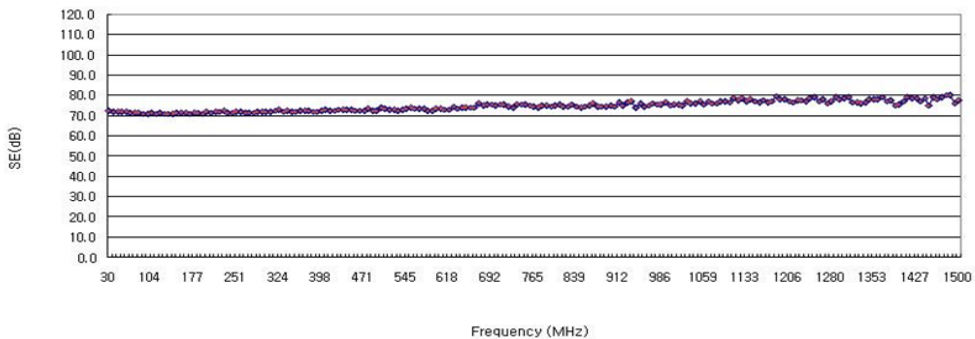
### Product Description:

P-SHIELD® PS-2306 is a nickel copper plated electrically conductive fabric coated on each side with an electrically conductive acrylic pressure sensitive adhesive to allow conductivity in the x, y and z-plane.

### Construction / Properties:

Property	Value	Test Method
Total Thickness	0.05 mm	QSP-726
Fabric Type	Nonwoven	--
Surface Resistivity	<0.1 $\Omega$ /sq	QSP-741
Z-Axis Resistance	<0.1 $\Omega$ /in <sup>2</sup>	QSP-741
Color	Gray	Visual
Adhesive Peel Strength (to SUS)	>1200 g/25mm	QSP-722
Shielding Effectiveness (30 MHz- 1.5 GHz)	70 – 100 dB	--
Recommended Application Specification	2 kg/square inch for 2 seconds	--
Continuous Use Conditions	-10 – 80 C	WI-8.2-13

### Shielding Effectiveness:



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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Revision: 022216



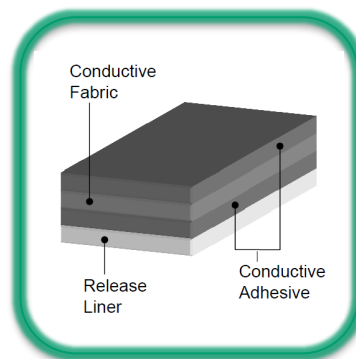
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### Product Description:

P-SHIELD® PS-2306 is a nickel copper plated electrically conductive fabric coated on each side with an electrically conductive acrylic pressure sensitive adhesive to allow conductivity in the x, y and z-plane.

### Features

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



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