



PS-1204

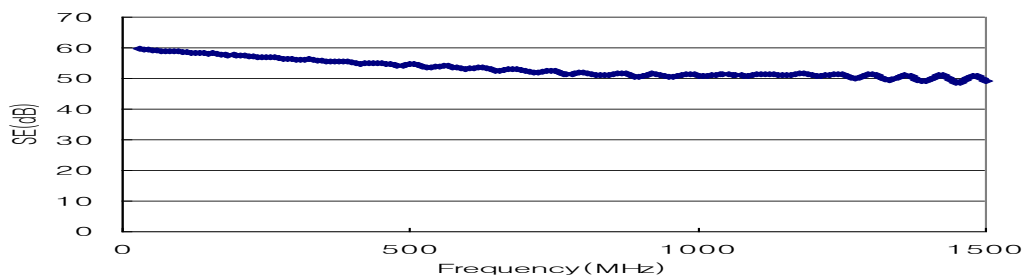
Product Description:

P-SHIELD® PS-1204 is a nickel copper plated perforated conductive polyolefin foam multi-laminate.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.3mm, 0.5mm, 0.6mm, 0.7mm, 1.0 mm and 1.25mm	QSP-726
Color	Gray	Visual
Adhesive Peel Strength (to SUS)	400 g/25mm	QSP-722
Surface Resistivity	<0.2 Ω /sq	QSP-741
Z-Axis Resistance	<0.1 Ω /in ²	QSP-741
Shielding Effectiveness (30 MHz- 1.5 GHz)	50 – 60 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:

E-Mail: sales@polymerscience.com

Toll Free: +1 888.533.7004

Web: www.polymerscience.com

Revision: 050115



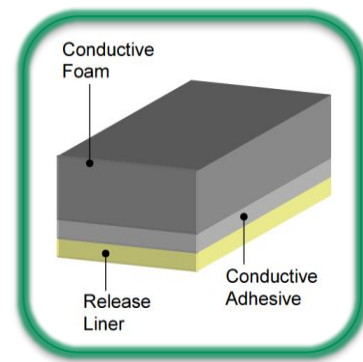
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Product Description:

P-SHIELD® PS-1204 is a nickel copper plated perforated conductive polyolefin foam multi-laminate.

Features

- Excellent Tack
- Excellent Conductive Properties
- Good Resistance to Heat and Humidity
- Good Durability
- Excellent Shielding Effectiveness
- RoHS and HF Compliant



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