



## PS-2390

### Product Description:

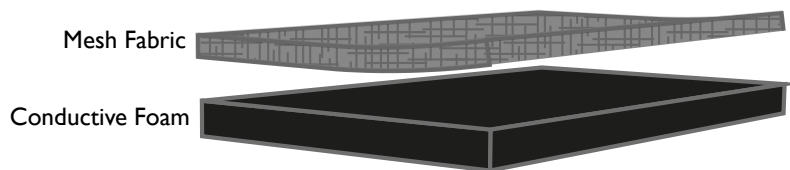
P-SHIELD® PS-2390 is a copper and nickel plated soft conductive polyurethane foam multi-laminate containing a copper nickel mesh core to provide excellent conductivity in all axes as well as structure and restitution.

### Construction / Properties:

Property	Value	Test Method
Total Thickness	0.3mm, 4.5mm	QSP-726
Total Thickness Tolerance	+/- 20%	--
Color	Gray	Visual
Surface Resistivity	<0.5 $\Omega$ /sq	QSP-74 I
Z-Axis Resistance	<0.5 $\Omega$ / in <sup>2</sup>	QSP-74 I
Continuous Use Conditions	-10 - 80 C	WI-8.2-13

### Features:

- Excellent Conductive Properties
- Good Resistance to Heat and Humidity
- 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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