



# PS-1748

## Product Description:

P-SHIELD® PS-1748 is an electrically conductive heat activated adhesive.

## Construction / Properties:

Property	Value	Test Method
Total Thickness	0.05 mm	QSP-726
Color	Gray	--
Product Width	1050 mm	QSP-726
Z-Axis Resistance	$\leq 0.05 \Omega/\text{in}^2$	QSP-741
Activation Temperature of Adhesive	110 C	--

## Features

- Superior Converting Properties
- Excellent Conformability
- Superior Durability
- Excellent Shielding Effectiveness
- RoHS and HF Compliant

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](mailto:sales@polymerscience.com)

Toll Free: +1 888.533.7004

Web: [www.polymerscience.com](http://www.polymerscience.com)

Revision: 050217