



PS-1329

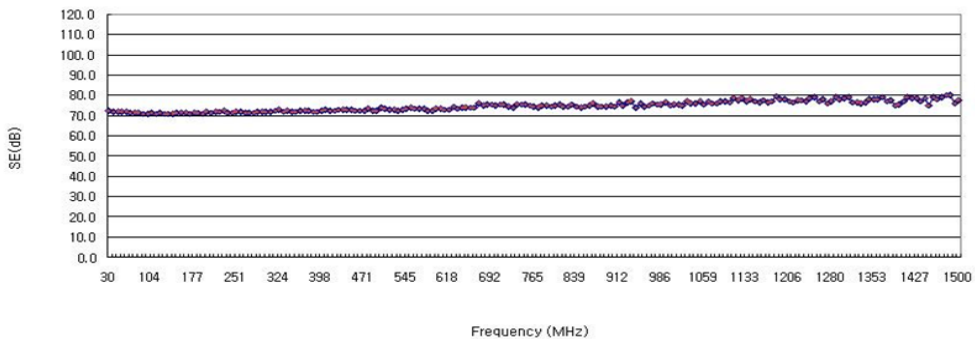
Product Description:

P-SHIELD® PS-1329 is a nickel copper plated electrically conductive woven fabric coated with an electrically conductive acrylic adhesive providing conductivity in the x, y and z-plane.

Construction / Properties:

| Property | Value | Test Method |
|---|---|---------------|
| Total Thickness | 0.11 mm | QSP-726 |
| Fabric Type | Woven | -- |
| Color | Black | Visual |
| Adhesive Peel Strength (to SUS) | 900 g/25mm | QSP-722 |
| Recommended Application Specification | 2 kg/square inch pressure for 2 seconds | -- |
| Surface Resistivity | <0.15 Ω/sq | QSP-741 |
| Shielding Effectiveness (30 MHz- 1.5 GHz) | 70 – 100 dB | ASTM D4935-99 |
| 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

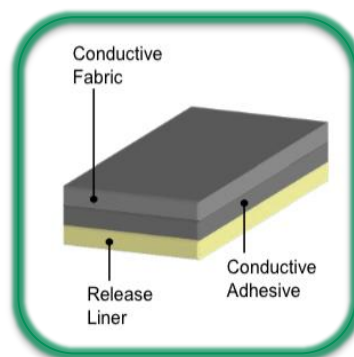


PS-1329

Product Description: P-SHIELD® PS-1329 is a nickel copper plated electrically conductive woven fabric coated with an electrically conductive acrylic adhesive providing conductivity in the x, y and z-plane.

Features

- Excellent Conformability
- Excellent Adhesion to Low Energy Substrates
- Good Shielding Effectiveness Over a Wide Frequency Range
- RoHS and HF Compliant



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