

Technical Data Sheet

P-SHIELD®

PS-0934

Product Description:

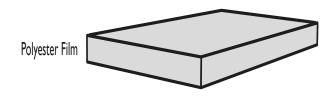
P-SHIELD® PS-0934 is a polyester film coated with an anti-static coating to provide charge dissipation while providing an insulative layer in electronic applications.

Construction / Properties:

| Property | Value | Test Method |
|--------------------|-------------------------|-------------|
| Total Thickness | 0.05mm +/- 10% | QSP-726 |
| Film Type | Polyester | |
| Color | Natural | Visual |
| Hardness (Shore A) | 85 | ASTM D2240 |
| Resistance at 100V | 3.589×10° - 3.609×10° Ω | QSP-741 |
| Tensile Strength | >244 kg/cm ^w | ASTM D882 |
| Elongation | >570% | ASTM D882 |
| Tear Strength | >69 kg/cm (die C) | ASTM D624 |
| Melting Point | 160 C | |

Features:

- Excellent Dissipation of Static Charge
- 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:

E-mail: sales@polymerscience.com

Toll Free: +I 888.533.7004

Web: www.polymerscience.com

Revision: 022123

