

Technical Data Sheet

P-SHIELD®

PS-2735

Product Description:

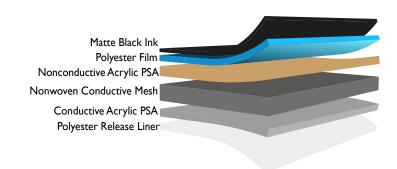
P-SHIELD® PS-2735 is an electrically conductive pressure sensitive adhesive with conductivity in the x-y direction on the adhesive side of the multilaminate. A matte black ink coated polyester offers electrical isolation on the face surface of the tape.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.033mm ± 0.01mm	QSP-726
Color	Black	Visual
Fabric	Nonwoven Copper Nickel Plated Polyester	
Adhesive Peel Strength (to SUS)	>500 g/25mm (at 25 C) >200 g/25mm (at 85 C)	QSP-722
Surface Resistivity (Adhesive Side)	<0.02 Ω/sq	QSP-741
Continuous Use Temperature	-10 - 80 C	QSP-754

Features:

- Low Contact Resistance
- Superior Durability
- 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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