

Marktek Inc.
Your One-Stop Shop for Conductive, Resistive, & Microwave-Absorptive Materials

Data Sheet for SPB15

Part Number:	SPB15
Description:	Nylon nonwoven fabric coated with silver
Thickness, mils:	9.5 (0.24 mm)
Basis Weight, oz/yd ²	1.8 (61 g/m ²)
Width, in (nominal)	39.5 (100 cm)
Surface Resistivity, ohm/sq	<0.5
Shielding Effectiveness @ 1 GHz, dB	>70
Metal Adhesion per ASTM D3359:	Pass, no metal loss
Short-term Temperature Range °C:	-30 to 190
Abrasion Resistance, cycles:	50,000
Burst Strength, psi:	NA
Roll Length, yd:	110 (100 m)

Also available with a nickel overcoat by special order

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