

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

**Data Sheet for SPB10**

Part Number:	SPB10
Description:	Nylon nonwoven fabric coated with silver
Thickness, mils:	10 (0.25 mm)
Basis Weight, oz/yd <sup>2</sup>	1.1 (38 g/m <sup>2</sup> )
Width, in (nominal)	39.3 (100 cm)
Surface Resistivity, ohm/sq	<0.6
Avg. Shielding Effectiveness from 30 MHz to 1 GHz, dB	45
Metal Adhesion per ASTM D3359:	Pass, no metal loss
Temperature Range °C:	-30 to 90
Abrasion Resistance, cycles:	NA
Burst Strength, psi:	NA
Roll Length, yd:	55 - 110 (50 - 100 m)

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