

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

Data Sheet for SPB05

Part Number:	SPB05
Description:	Nylon nonwoven fabric coated with silver
Thickness, mils:	4-5 (0.1-.12 mm)
Basis Weight, oz/yd ²	0.6 (20 g/m ²)
Width, in (nominal)	39.3 (100 cm)
Surface Resistivity, ohm/sq	< 0.8
Avg. Shielding Effectiveness from 30 MHz to 1 GHz, dB:	45
Metal Adhesion, ASTM D3359:	Pass, no metal loss
Temperature Range °C:	-30 to 90
% Elongation	
Air Permeability, ASTM D737, m ³ /m ² -sec:	7.70
Roll Length, yd:	110 (100 m)

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