

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: | 13 (0.33 mm) \pm 30% |
| Basis Weight, oz/yd ² : | 1.66 (56 g/m ²) \pm 15% |
| Width, in (nominal): | 39.3 (100 cm) \pm 1" |
| Surface Resistivity, ohm/sq: | <0.5 |
| Avg. Shielding Effectiveness from 30 MHz to 3 GHz, dB: | 60 |
| Metal Adhesion per ASTM D3359: | Pass, no metal loss |
| Temperature Range °C: | -40 to 100 |
| Abrasion Resistance, cycles: (per ASTM D3885) | 50,000 |
| Burst Strength, psi: | NA |
| Roll Length, yd: | 55 (50 m, avg. one splice) |

The information provided here is for illustrative purposes only and should not be considered a product specification. All statements and data given herein are believed to be accurate and reliable but are presented without guarantee, warranty, or responsibility of any kind, either expressed or implied. Statements or suggestions concerning possible use of this product are made without representation or warranty that use is free of patent infringement or liability. As always, it is up to the user of this product to make sure the said product is fully suitable for the intended application and that all standard safety measures are practiced when handling this product.

Rev. 0618

13621 Riverway Dr.
Suite H
Chesterfield, MO 63017

Tel: 314-878-9190
Fax: 314-878-9558
Email: info@marktek-inc.com

www.Marktek-Inc.com