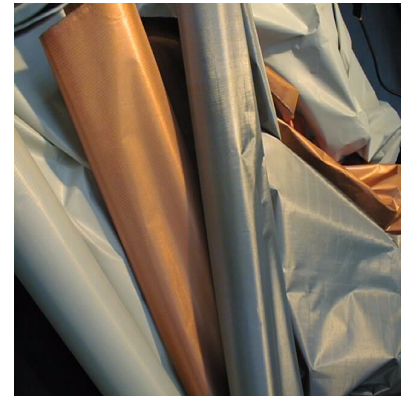




Shieldex® Nanking

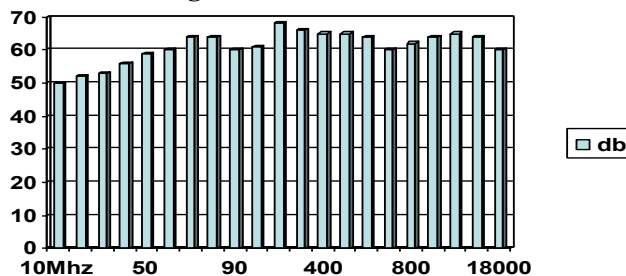
- Purpose: Conductive woven fabric for RF Shielding and general use.
- Description: Nickel/Silver (Ni/Ag) plated Nylon fabric. Extremely high flexibility.
- Raw material: Nylon ripstop fabric
- Surface Resistivity: < 0.3 Ohms / □
- RF Shielding Effectiveness: Average 60 dB from 30MHz to 10GHz
- Abrasion Resistance: 1,000,000 Cycles
- Temperature Range: -40°C to 100°C / -40°F to 212°F
- Total Thickness: 0.004" (0.102mm) ± 12%
- Number of Splices: 1/100Lm nominal
- Weight: 47 g/m² ± 12%
- Roll Widths: 52" ± 1.5" (132cm)
- Master Roll Lengths: Average 200 Lm / 218Lyd



PRODUCT APPLICATION EXAMPLES

- ⇒ Outside Skin for Fabric over foam EMI/RFI gaskets
- ⇒ Base material for EMI/RFI garments
- ⇒ EMI/RFI cable shielding

Shielding Effectiveness IEEE 299



Accreditations:
 RoHS: Compliant
 Reach: Compliant
 Acc. ISO 9001:2015

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V Technical Textiles Inc.

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