



PN# 1200231125



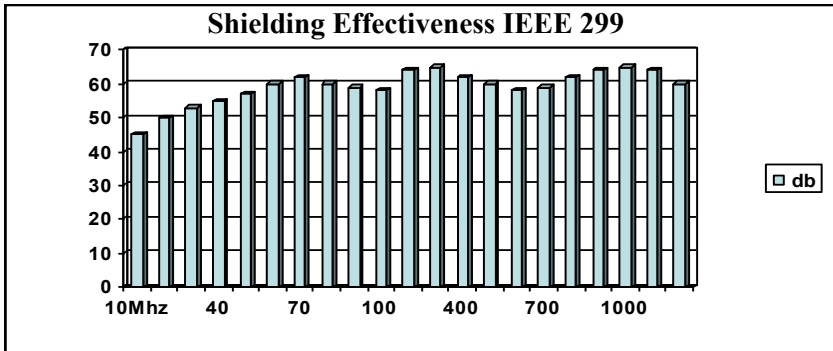
Shieldex® Standard

- Purpose: Conductive woven fabric for general use (waterproof)
- Description: Silver (Ag) with conductive C2-coated, and LDPE (heat seal—thermal reversible) coated plated fabric
- Raw material: Nylon woven fabric
- Surface Resistivity: < 0.05 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: 0.008" (0.20mm) ± 10%
- Number of Splices: 1/100 Lm nominal
- Weight: 85 g/m² ± 10%
- Roll Widths: 50" (127cm) ± 1"
- Master Roll Lengths: Average 100 or 200 Lm / 109 or 218 Lyd



PRODUCT APPLICATION EXAMPLES

- ⇒ Base material for EMI/RFI gaskets
- ⇒ Wall covering for RF shielding
- ⇒ Shielding material for laminated flat I/O shielding panels
- ⇒ EMI/RFI cable shielding
- ⇒ RF shielding pouches



Accreditations:
 RoHS: Compliant
 Reach: Compliant
 Acc. ISO 9001:2000



V Technical Textiles, Inc
 4502 State Rt. 31
 Palmyra, NY 14522
 Phone: 315-597-1674
 Fax: 315-597-6687
 Web: www.vtechtextiles.com
 Email: whoge@rochester.twcbc.com

