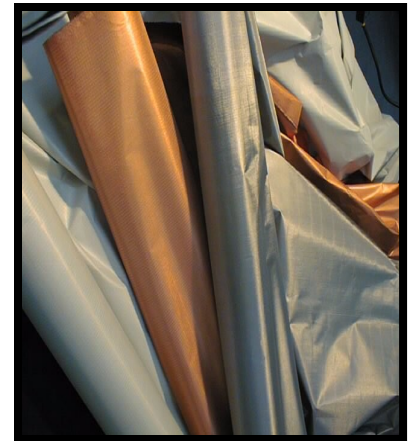




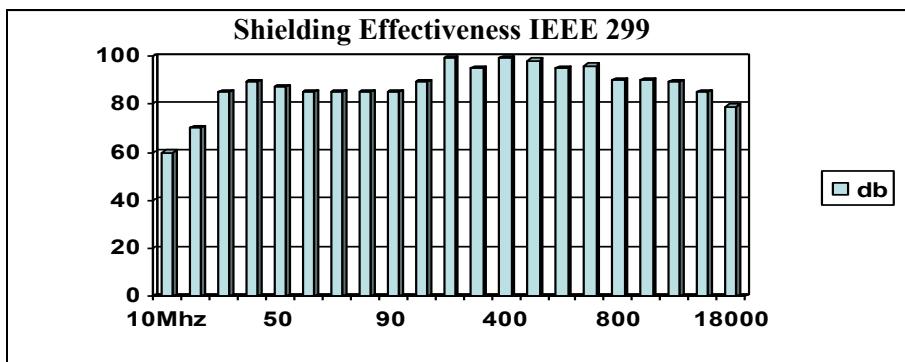
Shieldex® Zell CR PW

- Purpose: High conductivity in a metalized Nylon fabric Clean Room Compatible and highly resistant to galvanic corrosion.
- Description: Tin//Copper/Silver (Sn/Cu/Ag) plated Nylon fabric.
- Raw material: Nylon ripstop fabric.
- Surface Resistivity: < 0.02 Ohms / □
- RF Shielding Effectiveness: Average 80dB from 30MHz to 10GHz.
- Abrasion Resistance: 1,000,000 Cycles
- Temperature Range: -40°C to 100°C / -40°F to 212°F
- Total Thickness: 0.005" (0.127mm) ± 15%
- Number of Splices: 1/100Lm nominal
- Weight: 79 g/m² ± 15%
- Roll Widths: 52" ± 1.5" (132cm)
- Master Roll Lengths: Average 200 Lm / 218 Lyd



PRODUCT APPLICATION EXAMPLES

- ⇒ Base material for RF shelters
- ⇒ Base material for EMI/RFI garments
- ⇒ Base material for EMI/RFI gaskets
- ⇒ EMI/RFI cable shielding
- ⇒ Shielding fabric for RF tents and pouches for Clean Room applications
- ⇒ Shielding material for laminated flat I/O shielding panels



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

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