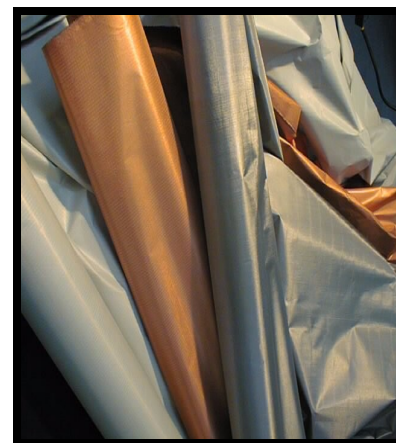




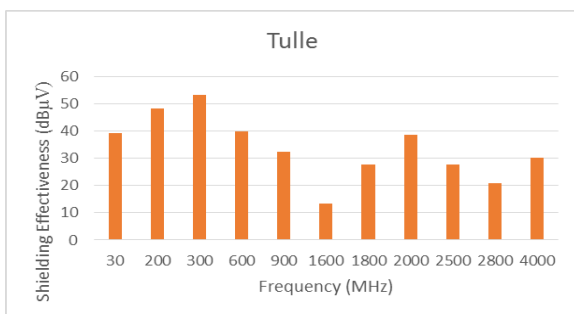
Shieldex® Tulle

- **Purpose:** Conductive knitted fabric for general use. Antibacterial, Antiodor, and Fungicidal. Excellent thermal conductivity.
- **Description:** Silver (Ag) plated knitted Nylon fabric.
- **Plating:** 99% pure silver.
- **Surface Resistivity:** $< 1.4 \Omega / \square$
- **RF Shielding Effectiveness:** Average 42 dB from 200MHz to 10GHz
- **Temperature Range:** -40°C to 100°C / -40°F to 212°F
- **Total Thickness:** 0.009" (0.23mm) $\pm 10\%$
- **Abrasion Resistance:** 10,000 cycles
- **Weight:** 33 g/m² ± 5 g/m²
- **Roll Widths:** 57" ± 2 " (145cm)
- **Master Roll Lengths:** Average 100 Lm / 109 Lyd



PRODUCT APPLICATION EXAMPLES

- ⇒ Transparent base material for front and back projection theatre cycloramas. Tulle bobbinet is easy to sew and does not ravel under normal conditions
- ⇒ Base material for medical garments
- ⇒ Wound dressing
- ⇒ EMI/RFI shielding



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

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