
**Description:** Silver (Ag) plated knitted Nylon fabric

**Plating:** 99% pure silver

**Surface Resistivity:** < 1.4 Ohms / □

**RF Shielding Effectiveness:** Average 35 db from 30Mhz to 10Ghz

**Temperature Range:** -40°C to 100°C / -40°F to 212°F

**Total Thickness:** 0.009" (0.22mm) ± 10%

**Abrasions Resistance:** 10,000 cycles

**Weight:** 35 g/m² ± 15%

**Roll Widths:** 43" (110cm) ± 1"

**Master Roll Lengths:** Average 100 Lm / approx. 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

⇒ Automotive

⇒ Aerospace

**Accreditations:**
RoHS: Compliant
Reach: Compliant
Acc. ISO 9001:2000
Oeko-Tex Standard 100