



PN# 1102001135



Shieldex® Baltimore

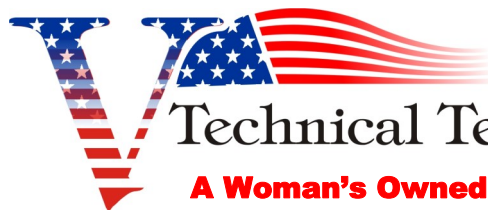
- Purpose: Conductive mesh for general use
- Description: High Conductive Silver (Ag) plated nylon knit mesh
- Plating: 99% pure silver
- Surface Resistivity: < 1.0 Ohms / □
- RF Shielding Effectiveness: Average > 60 dB from 30Mhz to 10Ghz
- Temperature Range: -40°C to +100°C / -40°F to +212°F
- Total Thickness: 0.006" (0.15mm) ± 20%
- Abrasion Resistance: 10,000 cycles
- Hole Count per 1 Inch: (25 ± 8) x (25 ± 8)
- Denier: 15
- Filament Count: 1
- Weight: 17.5 g/m² ± 15%
- Roll Widths: 33" (76cm) ± 3"
(Width is subject to change. Custom widths available upon request)
- Master Roll Lengths: 91 Lm / 100 Lyd average



PRODUCT APPLICATION EXAMPLES

- ⇒ RF Shielding
- ⇒ RF Windows
- ⇒ Medical Garments
- ⇒ Automotive
- ⇒ Aerospace

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



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