



PN# 1101301180TB



Shieldex® Technik-tex P180+B

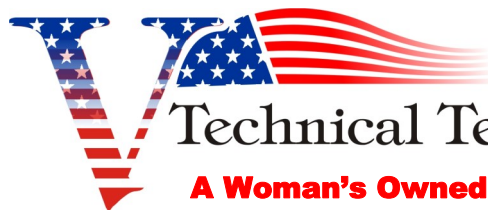
- Purpose: High conductive fabric for general use
- Description: Silver (Ag) plated knitted fabric
- Raw Material: 94% Nylon + 6% Elastomer
- Plating: 99% pure silver
- Coating (+B): Polyurethane as additional protective coating
- Stretch: 095 / 020% OS (one stretch direction-warp)
- Surface Resistivity: < 2 Ohms / □ (front / visible side)
- Temperature Range: -30C to 90°C / -30°F to 194°F
- Total Thickness: 0.022" (0.57mm) ± 10%
- Abrasion Resistance: 10,000 cycles
- Weight: 205 g/m² ± 10%
- Roll Widths: 53" (135cm) ± 2"
- Master Roll Lengths: Average 30 Lm / 33 Lyd



PRODUCT APPLICATION EXAMPLES

- ⇒ Base material for technical application
- ⇒ EMI shielding, reflection, sensors (Example: vital signs, stimulation of nerves and muscles)

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



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A Woman's Owned Small Business



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