



PN# 1100301104



Shieldex® Bilbao

- Purpose: Conductive non-woven fabric for general use
- Description: Silver (Ag) plated non-woven fabric (Cerex®)
- Raw material: Cerex® non-woven fabric, 0.5oz
- Surface Resistivity: Average < 2.5 Ohms / □
- RF Shielding Effectiveness: Average > 45 dB from 30Mhz to 10Ghz
- Temperature Range: -40°C to 100°C / -40°F to 212°F
- Total Thickness: 0.004" (0.10mm) ± 20%
- Number of Splices: 1/100M nominal
- Weight: 17 g/m² ± 20%
- Roll Widths: 39" (100cm) ± 1"
- Master Roll Lengths: 50 or 100 Lm / 55 or 109 Lyd



PRODUCT APPLICATION EXAMPLES

- ⇒ Base material for EMI/RFI gaskets
- ⇒ Base material for EMI/RFI garments
- ⇒ EMI/RFI cable shielding

Accreditations:

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

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Technical Textiles Inc.

A Woman's Owned Small Business

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