



PN# 1100301100



Shieldex® Bonn

- Purpose: Conductive non-woven fabric for general use
- Description: Silver (Ag) plated non-woven (PBN-II®) fabric
- Raw material: PBN-II® non-woven fabric
- Surface Resistivity: < 0.5 Ohms / □
- RF Shielding Effectiveness: Average 60 dB from 30Mhz to 3Ghz
- Temperature Range: -40°C to 100°C / -40°F to 212°F
- Total Thickness: 0.013" (0.350mm) ± 30%
- Number of Splices: 1/100 Lm nominal
- Weight: 56 g/m² ± 15%
- Roll Widths: 39" (100cm) ± 1"
- Master Roll Lengths: Average 50 Lm / 54.5 Lyd



PRODUCT APPLICATION EXAMPLES

- ⇒ Base material for EMI/RFI gaskets
- ⇒ Base material for EMI/RFI garments
- ⇒ EMI/RFI cable shielding
- ⇒ Passive static eliminator for copier, fax, & printers

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

V Technical Textiles, Inc
4502 State Rt. 31
Palmyra, NY 14522
Phone: 315-597-1674
Fax: 315-597-6687
Web: www.vtechtextiles.com
Email: whoge@rochester.twcbc.com



Technical Textiles Inc.

A Woman's Owned Small Business

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Statex Productions &
Vertriebs GmbH
Kleiner Ort 11 28357
Bremen Germany
Tel: +49 421 275047/8,
Fax: +49 421 273643
info@statex.de