

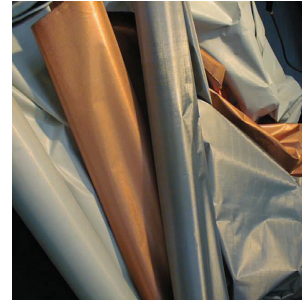


Technical Data Sheet

PN# 110070180 / previously PF152-IR

Conductive Metallized Nylon Fabric (**Bremen-IR**)

- Purpose: IR reflective and IR defusing for use in IR signature reduction applications
- Description: Silver plated Nylon Rip-Stop fabric. Extreme high flexibility.
- Surface Resistance: < 0.5 Ohms/□
- IR reduction: Average 80-90%
- Abrasion Resistance: 600,000 Cycles
- Temperature Range: -30°C to 90°C
- Total Thickness: .003" (0.09mm) nominal
- Number of Splices: 1/98M nominal
- Roll Widths: 52" (1.3M) nominal
- Master Roll Lengths: 100yds-144yds (98M-100M) nominal



Before IR Garment



After IR Garment



PRODUCT APPLICATIONS

- ⇒ IR signature reducing garments
- ⇒ IR camouflage for large equipment
- ⇒ Thermal reflector

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



A Woman's Owned Small Business

VTT/Shieldex Trading USA
4502 Rt-31 Palmyra, NY, 14522

Phone: 315-597-1674
Fax: 315-597-6687
Email: whoge@rochester.rr.com
www.shieldextrading.net

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


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