

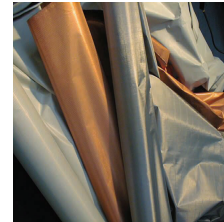


Technical Data Sheet

PN# 1300101130 / previously PF252RS

Conductive Metallized Nylon Fabric (*Kassel*)

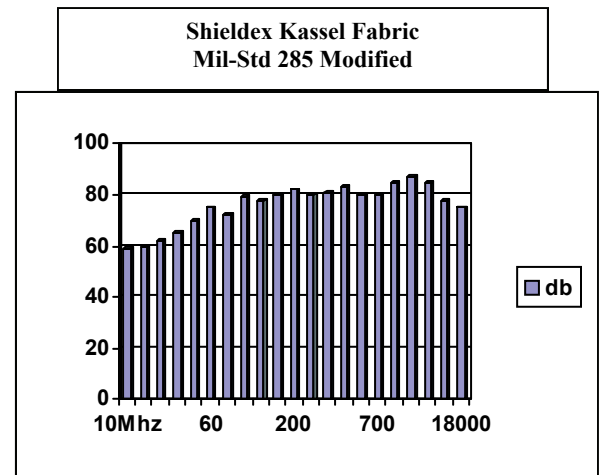
- Purpose: Conductive fabric (Copper) for general use
- Description: 2 metalized layers Silver plated Nylon fabric and Copper over Silver (Cu/Ag plated Nylon fabric (Rip-Stop) + anticorrosion coating. Extreme high flexibility.
- Surface Resistance: < 0.03 Ohms/□
- Shielding Effectiveness: Average 80 db from 30Mhz to 10Ghz
- Abrasion Resistance: 1,000,000 Cycles
- Temperature Range: -30°C to 90°C
- Total Thickness: .0043" (0.110mm) nominal
- Number of Splices: 1/100M nominal
- Roll Widths: 52" (1.3M) nominal
- Master Roll Lengths: 144yds-250yds (100M-200M) nominal
- Weight: 93g/sq.M



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

PRODUCT APPLICATIONS

- ⇒ High protection against galvanic corrosion
- ⇒ Extreme high flexibility
- ⇒ Outside skin for EMI/RFI fabric over foam gasket
- ⇒ Shielding material for laminated flat I/O shielding panels
- ⇒ EMI/RFI cable shielding
- ⇒ Base material for EMI/RFI garments



A Woman's Owned Small Business

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Rev 1.20.10