

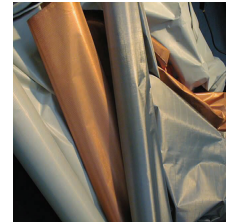


Technical Data Sheet

PN# 1900102130 / previously PF312RS

Conductive Metallized Nylon Fabric (**Nanking**)

- Purpose: Conductive fabric for general use, protection against galvanic corrosion
- Description: 2 metalized layers Silver plated Nylon fabric and Nickel over Silver (Ni/Ag plated Nylon fabric (Rip-Stop). Extreme high flexibility.
- Surface Resistance: < 0.3 Ohms/□
- Shielding Effectiveness: Average 70 db from 30Mhz to 10Ghz
- Abrasion Resistance: 1,000,000 Cycles
- Temperature Range: -30°C to 90°C
- Total Thickness: .003" (0.1mm) nominal
- Number of Splices: 1/100M nominal
- Roll Widths: 52" (1.3M) nominal
- Master Roll Lengths: 144yds-250yds (100M-200M) nominal
- Weight: 47g/sq.M

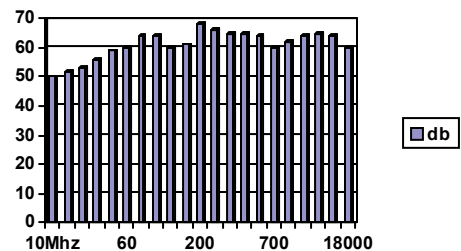


Accreditations:
RoHS: Compliant
Reach: Compliant
Acc. ISO 9001:2000

PRODUCT APPLICATIONS

- ⇒ Outside skin for EMI/RFI fabric over foam gaskets
- ⇒ Shielding material for laminated flat I/O shielding panels
- ⇒ EMI/RFI cable shielding
- ⇒ Base material for EMI/RFI garments

Shieldex Nanking Rip-Stop Fabric
Mil-Std 285 Modified



A Woman's Owned Small Business

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