

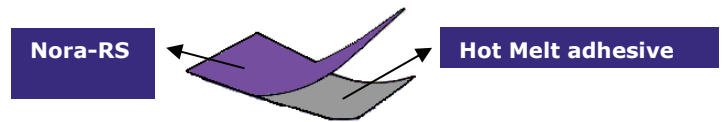


Technical Data Sheet

PN# 1400231125 / previously RTFK351

Conductive Metallized Nylon Fabric (*Armor*)

- Purpose: RF shielding, and general high conductive metallized nylon fabric
- Description: Ready-To-Fabricate Nickel-Copper -Silver Shieldex Fabric with hot melt
- Surface Resistance: < 0.03 Ohms/□
- Shielding Effectiveness: Average 85 db from 30Mhz to 10Ghz
- Abrasion Resistance: 1,000,000 Cycles
- Temperature Range: -30°C to 90°C
- Total Thickness: 0.2mm, nominal
- Number of Splices: 1/100M nominal
- Roll Widths: 42cm nominal
- Master Roll Lengths: 144yds-250yds (100M-200M) nominal
- Weight: 75g/sq.M

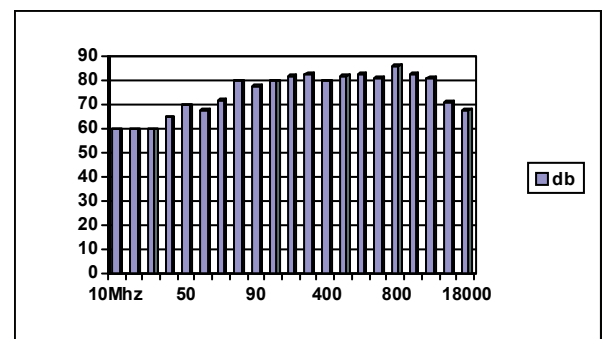


Accreditations:
RoHS: Compliant
Reach: Compliant
Acc. ISO 9001:2000

Shieldex Armor Fabric
Mil-Std 285 Modified

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
- ⇒ Wall covering for RF shielding



A Woman's Owned Small Business

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