

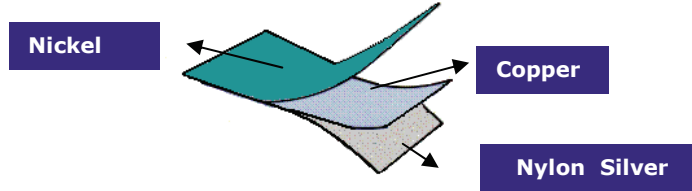


Technical Data Sheet

PN# PF35230PW

Nora Dell

The highest conductivity in a metallized nylon fabric.



Nora Dell

Nickel-Copper-Silver Conductive Shieldex Fabric

PURPOSE:	Conductive Gasket Skin
DESCRIPTION:	Nickel Copper Silver Plated Nylon Plain Weave Fabric
SURFACE RESISTIVITY:	Average 0.005 Ohms/□ <0.075 Ohms/ (30mm x 250mm piece)
SHIELDING EFFECTIVENESS:	Average 85 db from 30 Mhz to 10 Ghz
ABRASION RESISTANCE:	1,000,000 Cycles
TEMPERATURE RANGE:	-40 °C to 90°C
TOTAL THICKNESS:	abt. 0.130 mm (.005")
NUMBER OF SPLICES:	1 in 100 meters
ROLL WIDTHS:	130 cm / 52" nominal
ROLL LENGTH:	Average 200 meters
WEIGHT:	95 g /m2 ± 10%
ROHS	Compliant

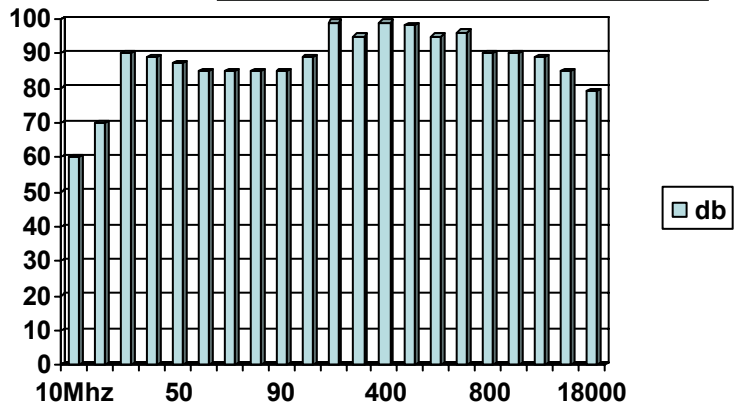
PRODUCT APPLICATIONS:

- Outside skin for EMI/RFI Fabric over Foam gaskets
- Shielding material for laminated flat I/O Shielding Panels
- Base material for EMI/RFI garments
- EMI/RFI cable shielding

Highly protective from galvanic corrosion

Extremely flexible

**Shieldex Kassel Fabric
Mil-Std 285 Modified**



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