

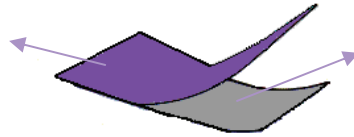


Technical Data Sheet

Nice

PN# PF336PBN

Nickel-Copper Plated



PBN II® fabric

Nice

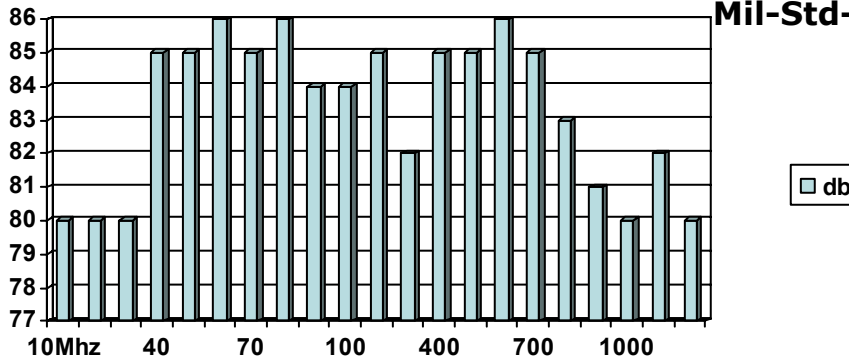
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|--------------------------|---|
| PURPOSE: | Conductive fabric for general use |
| DESCRIPTION: | Nickel-Copper Plated Non-Woven (PBN-II) |
| SURFACE RESISTIVITY: | 0.09 Ohms/□ Max ---average 0.05 Ohms/□ |
| SHIELDING EFFECTIVENESS: | Average 80db from 30Mhz to 1Ghz |
| ABRASION RESISTANCE: | 100,000 Cycles |
| TEMPERATURE RANGE: | -40°C to 90°C |
| TOTAL THICKNESS: | .25mm to .26 mm (.010" to .0105")nominal |
| NUMBER OF SPLICES: | Average 1:137 meters (1:150 yards) |
| TYPE OF SPLICE: | Sewn splice (Butterfly) |
| ROLL SLIT WIDTHS: | 1M ± 2.5 cm (39.0" ± 1.0") |
| ROLL LENGTH: | 300M ± 10% (328 yards ± 10%) |

Nickel-Copper Plated SHIELDDEX Fabric

PRODUCT APPLICATIONS:

Base material for EMI/RFI gaskets
 Base material for EMI/RFI
 Wall covering for shielded rooms

Shieldex Ni/Cu/Ag PBN-II Nonwoven Mil-Std-285 Modified



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