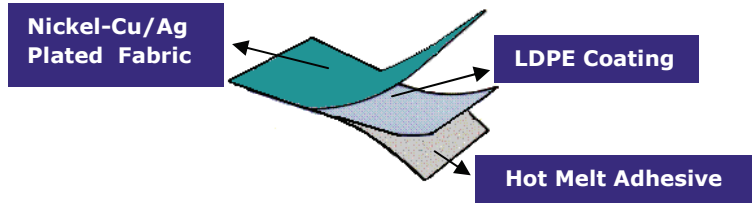




Technical Data Sheet

PN# RTFA351N

Nurnberg



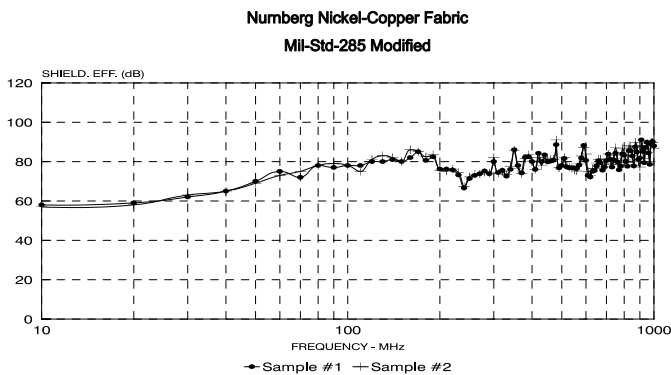
Nurnberg

- PURPOSE:** Conductive gasket skin
- DESCRIPTION:** Nickel-Cu/Ag plated, rip-stop fabric mounted on PE with adhesive
- SURFACE RESISTIVITY:** 0.09 Ohms/□ Max ---average 0.05 Ohms/□
- SHIELDING EFFECTIVENESS:** Average 85db from 30Mhz to 1Ghz
- ABRASION RESISTANCE:** 1,000,000 Cycles
- TEMPERATURE RANGE:** -40°C to 90°C
- TOTAL THICKNESS:** 0.15mm to 0.20mm (.006" to .008") nominal
- ADHESIVE TACK TEMP.** 100°C (212°F)
- ROHS** Compliant

Nickel-Copper-Silver Ready-To-Fabricate Fabric

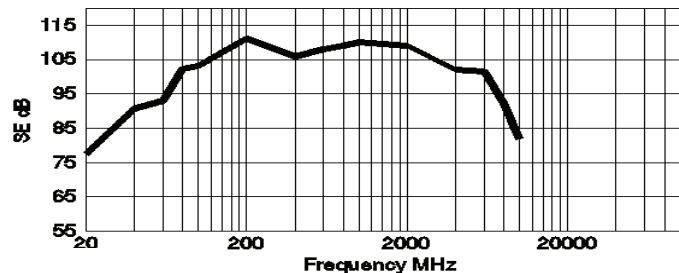
PRODUCT APPLICATIONS:

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



Gasket Testing to Mil-G-83528

Nurnberg Fabric as 10.5 x 10.5 Profile



essed 50%



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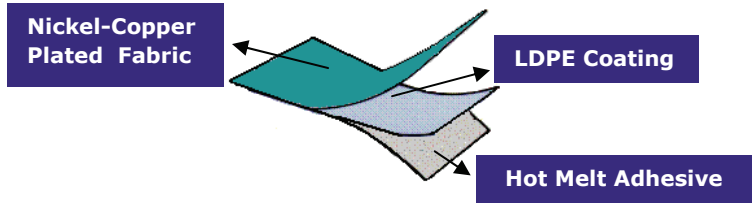
www.statex.de



Technical Data Sheet

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Nurnberg



Nurnberg

NUMBER OF SPLICES:
TYPE OF SPLICE:
ROLL SLIT WIDTHS:
ROLL LENGTH:

Nickel-Copper Ready-To-Fabricate Fabric

1:137 meters (1:100 yards) average
Butt splice on PE side
1.01M—30.4cm ± 2.5cm (0.40" - 12.0" ± 1.00")
152.4M to 609.6M (500' - 2000') average depending on slit width

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