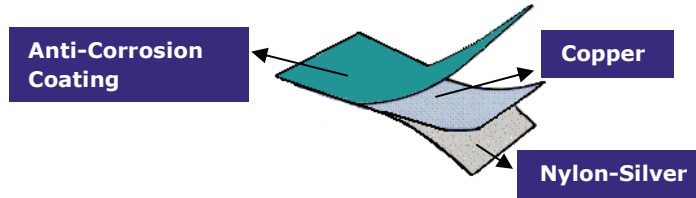




Technical Data Sheet

PN# PF252PW/RS

Kassel



Kassel Copper-Silver SHIELDDEX Fabric

Best protection against galvanic corrosion
Extremely Flexibility

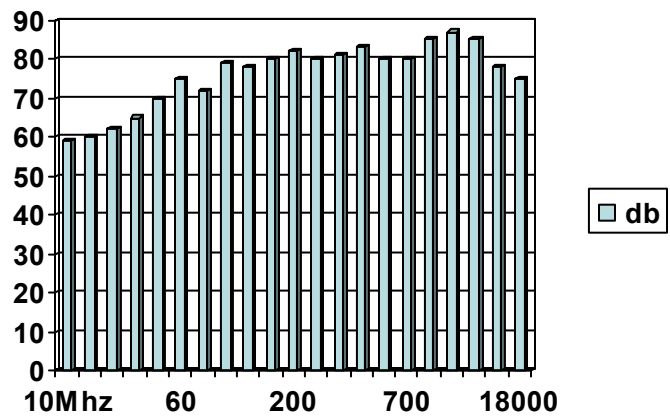
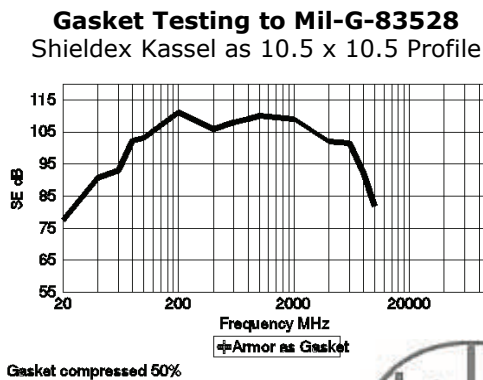
- PURPOSE:** Conductive gasket skin
- Description:** Corrosion proof Copper Silver plated nylon fabric (RS)
- Surface Resistivity:** Average 0.02 Ohms/□
- Shielding Effectiveness:** Average 80db from 30Mhz to 10Ghz
- Abrasion Resistance:** 1,000,000 Cycles
- Temperature Range:** -40°C to 90°C
- Total Thickness:** 0.110 mm (.0043") nominal

ROHS Compliant

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 Kassel Fabric
Mil-Std 285 Modified**



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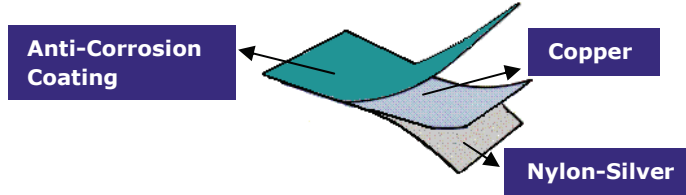
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 info@statex.de statex.de



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Copper Silver SHIELDEX Fabric

Number of Splices:	Average 1:100 meters (1:350 feet)
Roll Slit Widths:	130cm ± 2cm (50" ± 1") nominal
Roll Length:	Average 200m (940 ft)
Weight:	70g /m ² ± 5%

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Revision 15.10.06



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