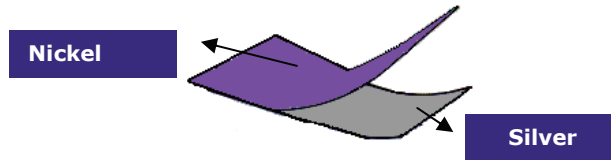




# Technical Data Sheet

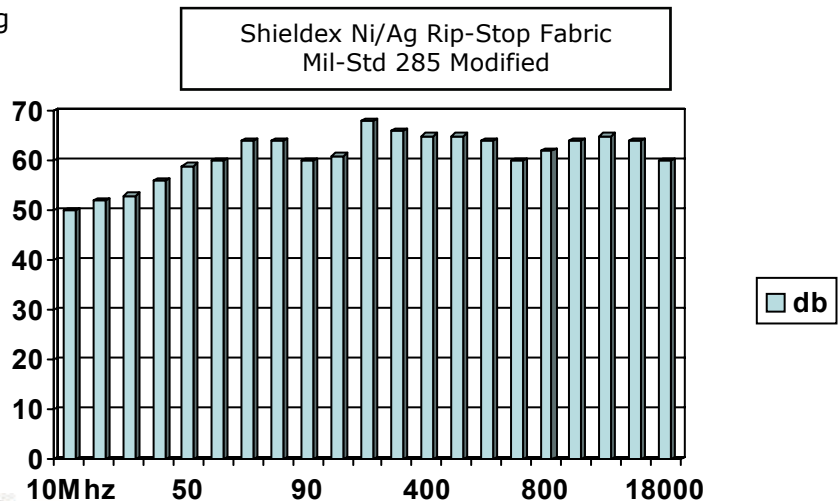
PN# PF3151RS



## PF3151RS Nickel-Silver Conductive Shieldex Fabric

<b>PURPOSE:</b>	Conductive Fabric for General Use
<b>DESCRIPTION:</b>	Nickel-Silver Plated Woven Ripstop Fabric
<b>SURFACE RESISTIVITY:</b>	0.5 Ohms/□ Maximum; Average 0.3 Ohms/□
<b>SHIELDING EFFECTIVENESS:</b>	Average 80 db from 30 Mhz to 1 Ghz
<b>ABRASION RESISTANCE:</b>	1,000,000 Cycles
<b>TEMPERATURE RANGE:</b>	-40 °C to 90°C
<b>TOTAL THICKNESS:</b>	.003" nominal
<b>NUMBER OF SPLICES:</b>	1 in 70 yards
<b>TYPE OF SPLICE:</b>	Butterfly
<b>ROLL WIDTHS:</b>	52.0" ± 1.0"
<b>ROLL LENGTH:</b>	Average 900—950'
<b>ROHS</b>	Compliant
<b>PRODUCT APPLICATIONS:</b>	

Base material for EMI/RFI garments  
Base material for EMI/RFI cable shielding



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