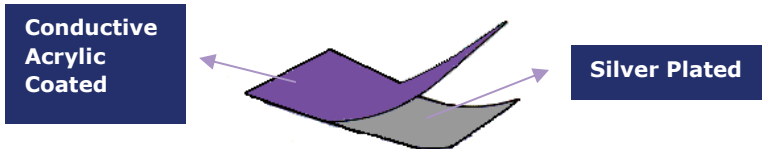




Technical Data Sheet

Boston

PN# PF152C

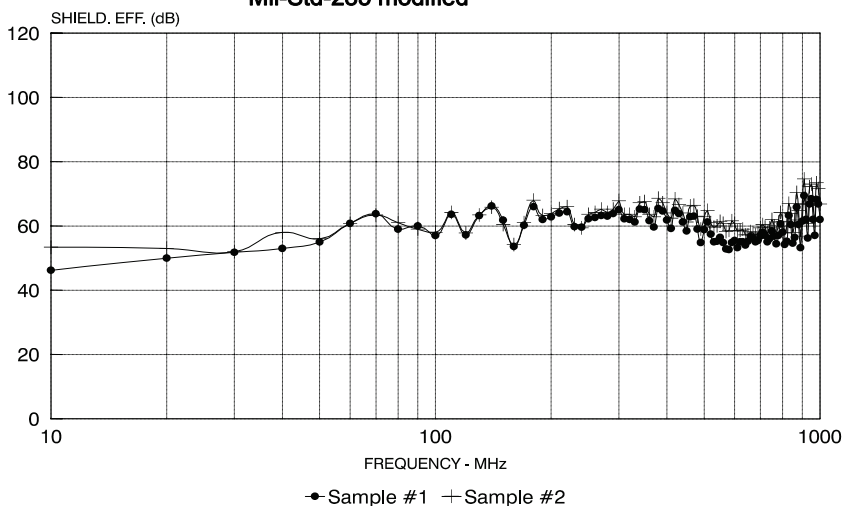


Boston

PURPOSE:	Conductive fabric for general use
DESCRIPTION:	Silver-plated nonwoven CEREX® material
SURFACE RESISTIVITY:	0.5 Ohms/□ Max ---average 0.3 Ohms/□
SHIELDING EFFECTIVENESS:	Average 60db from 30Mhz to 1Ghz
ABRASION RESISTANCE:	50,000 Cycles
TEMPERATURE RANGE:	-40°C to 90°C
TOTAL THICKNESS:	0.23mm to 0.24mm (.009" to .0095") nominal
NUMBER OF SPLICES:	Average 1:70 yards
TYPE OF SPLICE:	Sewn splice (Butterfly)
ROLL SLIT WIDTHS:	1M ± 2.5 cm (39.5" ± 1.0")
ROLL LENGTH:	300M ± 10% (328 yards ± 10%)

Silver-Plated Shieldex Fabric

Boston Silver-plated CEREX material
Mil-Std-285 modified



PRODUCT APPLICATIONS:

- Base material for EMI/RFI shielded room wall covering
- Base material for EMI/RFI garments
- EMI/RFI cable shielding



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