

Technical Data Sheet



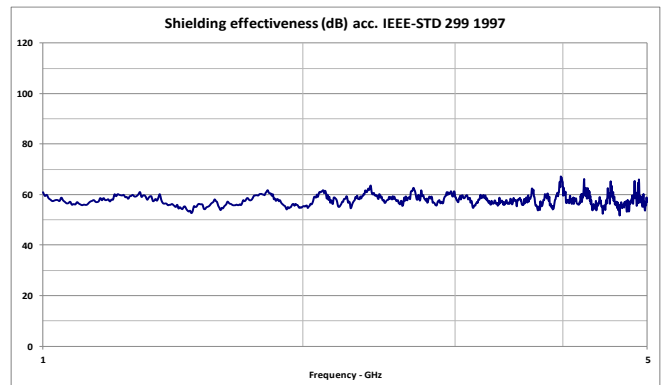
Shieldex® Bremen RS

No.: 110010180

Purpose	Conductive fabric for general use Base material for EMI/RFI gaskets and garments. Passive static eliminator for copier & printers, EMI/RFI cable shielding, medical clothes
Description	Silver plated polyamide fabric (RS)
Raw Material	Parachute silk (polyamide fabric RS)
Plating	99 % Pure silver
Surface Resistivity	Average < 0.3 Ω/□
Shielding Effectiveness	Average > 60 dB from 300 MHz to 10 GHz
Temperature Range / Storage / Handling	-30° C to 90 °C
Total Thickness	0.090 mm ± 12 %
Weight	43 g/m ² ± 10 %
Roll Width	134 ± 3 cm
Roll Length	Average 100 m
Optic	Differences in silver-grey shade have no influence on guaranteed specifications and will not be accepted as reason for claim

Compliance and Certification

RoHS
REACH



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