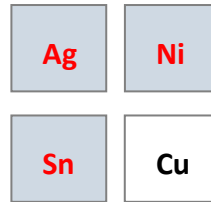


Technical Data Sheet



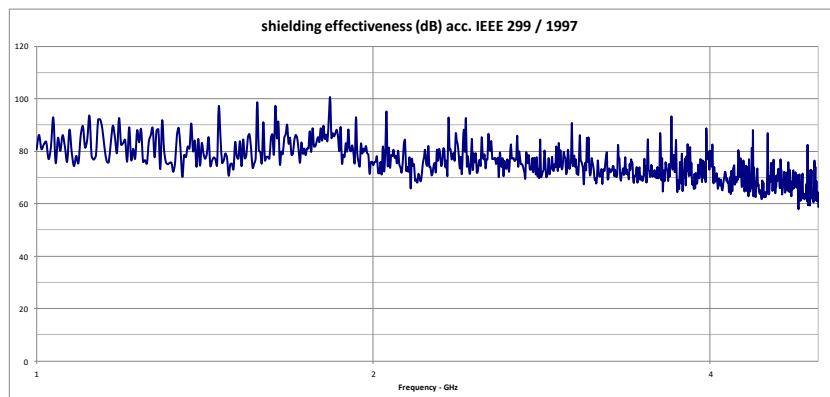
Shieldex® Köln

No.: 1300431100

Purpose	Conductive nonwoven fabric for general use Base material for EMI/RFI gaskets Base material for EMI/RFI garments Base material for conductive fabric tape Base material for EMI/RFI cable shielding
Description	Copper plated non-woven + protection coating
Surface Resistivity	$\leq 0.06 \Omega/\square$
Shielding Effectiveness	Average up to 80 dB from 300 MHz to 10 GHz
Temperature Range / Storage / Handling	-30 °C to 90 °C According to our care and handling instructions
Total Thickness	0.160 mm \pm 20 %
Weight	95 g/m ² \pm 20 %
Roll Width	About 100 cm \pm 3 cm
Roll Length	Average 200 m

Compliance and Certification

DIN EN ISO 9001: 2015
REACH
RoHS



statex

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