Technical Data Sheet

Ag Ni

Cu





No.: 1100301100

Purpose Conductive non-woven for general use

Base material for composite shielding products

Base material for EMI/RFI garments

Passive static eliminator for copier, fax & printers

Sn

EMI/RFI cable shielding

Description Silver plated non-woven fabric (PBN-II®)

Surface Resistivity $< 0.5 \Omega/\Box$

Shielding Effectiveness Average up to 60 dB from 300 MHz to 3 GHz

Temperature Range / -30 °C to 90 °C

Total Thickness $0.35 \text{ mm} \pm 30 \%$ Weight $56 \text{ g/m}^2 \pm 15 \%$ Roll Width $100 \text{ cm} \pm 3 \text{ cm}$ Roll Length $50 \text{ m} \pm 3 \text{ m}$

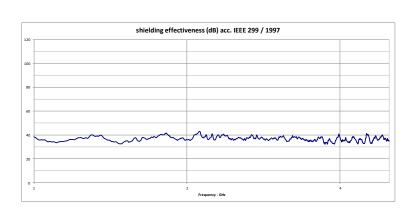
Optical Appearance Differences in silver-grey shade have no influence on guaranteed

specifications and will not be accepted as reason for claim.

Compliance and Certification



DIN EN ISO 9001:2015 REACH RoHS





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