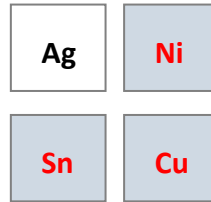


Technical Data Sheet



Shieldex® Balingen

No.: 1100501130

Purpose
Conductive knitted fabric for general use
Excellent thermal conductivity
Base material for EMI/RFI application
Base material for antimicrobial purposes

Description
Silver plated knitted fabric

Raw Material
100 % Polyamide

Plating
99 % Pure Silver

Surface Resistivity
< 0.6 Ω/\square

Shielding Effectivity
Average > 55 dB from 300 MHz to 3 GHz

Temperature Range /
30 °C to 90 °C

Storage / Handling
According to our care and handling instructions

Weight
62 g/m² ± 10 %

Total Thickness
0.26 mm ± 10 %

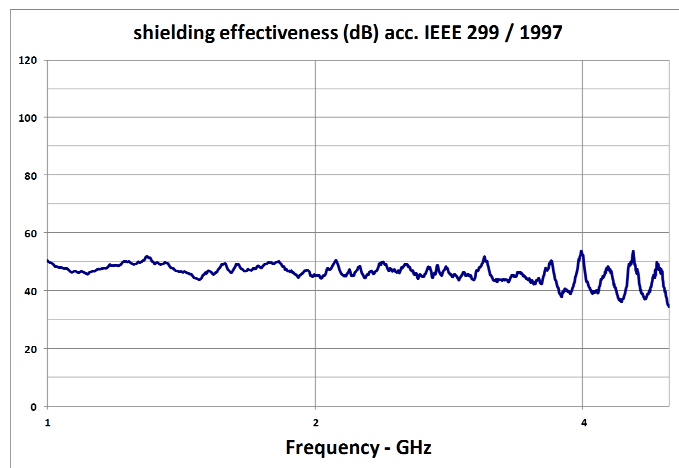
Roll Width
140 cm + 3-10 cm

Roll Length
50 m ± 3 m

Compliance and Certification



DIN EN ISO 9001:2015
RoHS
REACH



statex

Produktions- und Vertriebs GmbH

Kleiner Ort 11 - 28357 Bremen / Germany
Tel: +49 421 27 50 47 - Fax: +49 421 27 36 43
info@statex.de - www.statex.de

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