

Technical Data Sheet



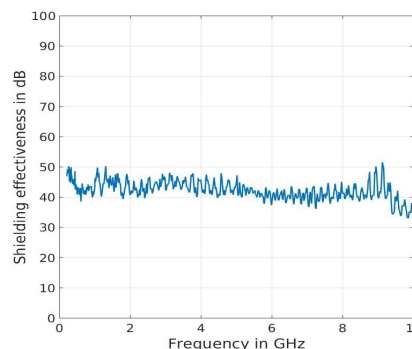
Shieldex® Tüll

No.: 1100601151 (width 145 cm)

Purpose	Conductive knitted fabric for general use Antibacterial, Antiodor, Fungicidal Excellent thermal conductivity Shielding against EMI
Description	Knitted silver plated nylon fabric
Raw Material	100 % Nylon
Plating	99 % Pure Silver
Surface Resistivity	< 1,4 Ω/\square
Shielding Effectiveness	Average 42 dB from 200 MHz to 10 GHz
Temperature Range / Storage / Handling	-30 °C to 90 °C According to our care and handling instructions
Weight	35 g/m ² -3/+5 g/m ²
Total Thickness	0.22 mm \pm 10 %
Roll Width	145 \pm 5 cm
Roll Length	100 -5/+15 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

DIN EN ISO 9001:2015
REACH
RoHS



statex

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