

Technical Data Sheet

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Shieldex® Nikko

No.: 140401100

Purpose	Conductive fabric for general use Base material for conductive fabric tape Base material for EMI/RFI cable shielding Base material for EMI/RFI garments Base material for EMI/RFI gaskets
Description	Copper/Nickel plated non-woven
Surface Resistivity	< 0.02 Ω/\square
Shielding Effectiveness	Average up to 80 dB from 30 MHz to 3 GHz
Temperature Range / Storage / Handling	-30 °C to 90 °C According to our care and handling instructions
Total Thickness	0.15 mm \pm 25 %
Weight	88 g/m ² \pm 15 %
Roll Width	About 100 cm -3 /+5 cm
Roll Length	< 340 m

Compliance and Certification

DIN EN ISO 9001:2015
REACH
RoHS

The logo for Statex, featuring the word 'statex' in a bold, lowercase, sans-serif font. The 'a' and 'e' have a unique, stylized design.

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