

Technical Data Sheet

Ag	Ni
Sn	Cu



Shieldex® Nora RS

No.: 1400101130

Purpose	Conductive woven fabric for general use (outside skin for EMI/RFI fabric over foam gaskets, shielding material for laminated flat I/O shielding panels) Base material for EMI/RFI garments Base material for EMI/RFI cable shielding
Description	Ni/Cu/Ag plated polyamide fabric (RS or PW)
Surface Resistivity	$< 0.03 \Omega/\square$
Shielding Effectiveness	Average up to 85 dB from 30 MHz to 10 GHz
Temperature Range / Storage / Handling	-30 °C to 90 °C According to our care and handling instructions
Total Thickness	Abt. 0.110 mm \pm 10 %
Weight	83 g/m ² \pm 12 %
Roll Width	132 cm \pm 4 cm
Roll Length	Average 200 m

Compliance and Certification

DIN ISO EN 9001:2015
REACH
RoHS

The logo for statex, featuring the word 'statex' in a stylized, lowercase font with a unique 'e'.

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