

Technical Data Sheet

Preliminary

Ag	Ni
Sn	Cu



Shieldex® Prag

No.: 1306081132

Purpose	Conductive fabric for general use Base material for EMI/RFI
Description	Copper plated woven fabric and coating
Raw Material	Plain weave polyester fabric
Plating	Copper and additional coating
Surface Resistivity	Average < 0.05 Ohm/□
Shielding Effectiveness	60-75 dB from 30 MHz to 1,5 GHz 70-80 dB from 1,5 GHz to 3,0 GHz
Temperature Range / Storage / Handling	-30 °C to 90 °C According to our care and handling instructions
Total Thickness	0,08 mm /± 10 %
Weight	82 g/m ² /± 10 %
Roll Width	132 cm ± 3 cm
Roll Length	< 200 m

Compliance and Certification

DIN EN ISO 9001:2015
REACH
RoHS

The logo for statex, with the word 'statex' in a bold, lowercase, sans-serif font. The 'e' is stylized with a horizontal line through it.

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