

shieldex

Ag	Cu	Ni	Sn
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Shieldex[®] Paris PES Preliminary

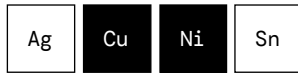
1402101137

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Raw Material	100 % Polyester
Construction	Mesh
Metal Plated	Copper + Nickel
Material Composition	(45 % PES / 35 % Cu / 20 % Ni) ± 10 %
Electrical Surface Resistivity	≤ 0.05 Ω/□
Measured Frequency	0.2 GHz – 14 GHz
Shielding Effectiveness	Up to 50 dB
Total Weight	60 g/m ² ± 10 %
Total Thickness	0.08 mm ± 12 %
Roll Width	142 ± 4 cm
Roll Length	< 200 m
Temperature Range	-30 °C to 90 °C
Storage and Handling	According to our care and handling instructions
Compliance and Certification	DIN EN ISO 9001:2015, REACH, RoHS

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