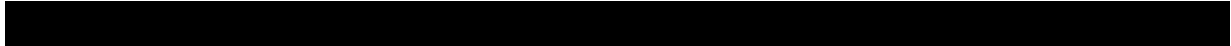


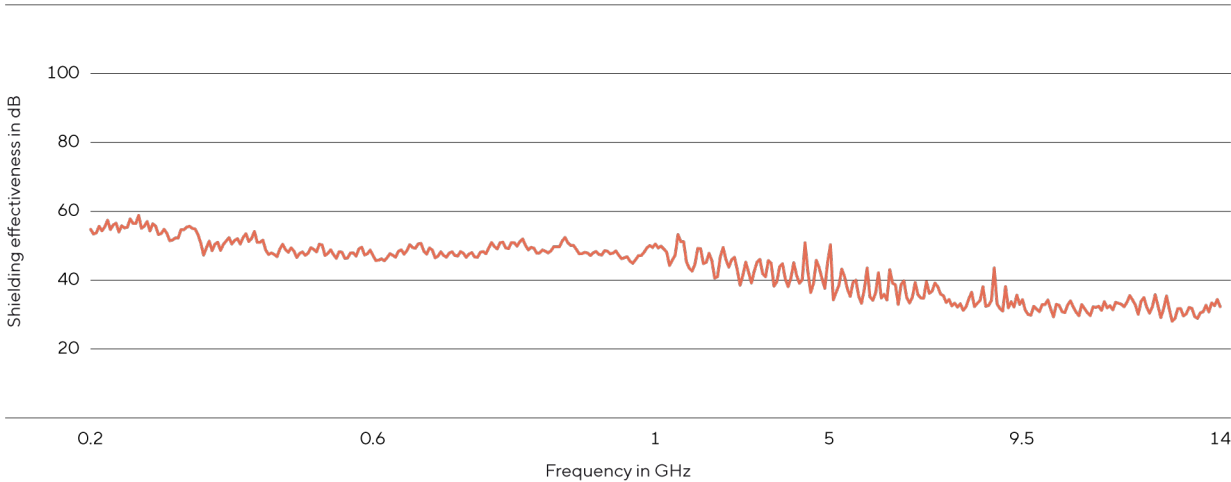
Ag	Cu	Ni	Sn
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Shielding effectiveness 0.2 - 14 GHz according to IEEE 299/2006

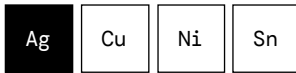


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Raw Material	100 % Polyamide / Nylon 6.6
Non-woven	Cerex [®] 0.3 oz spunbonded
Metal Plated	Silver
Material Composition	(60 % PA / 40 % Ag) ± 10 %
Electrical Surface Resistivity	< 2.5 Ω/□
Measured Frequency	0.2 GHz – 14 GHz
Shielding Effectiveness	Up to 44 dB
Total Weight	10-16 g/m ²
Total Thickness	0.09 mm ± 25 %
Roll Width	100 ± 3 cm
Roll Length	50 ± 3 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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