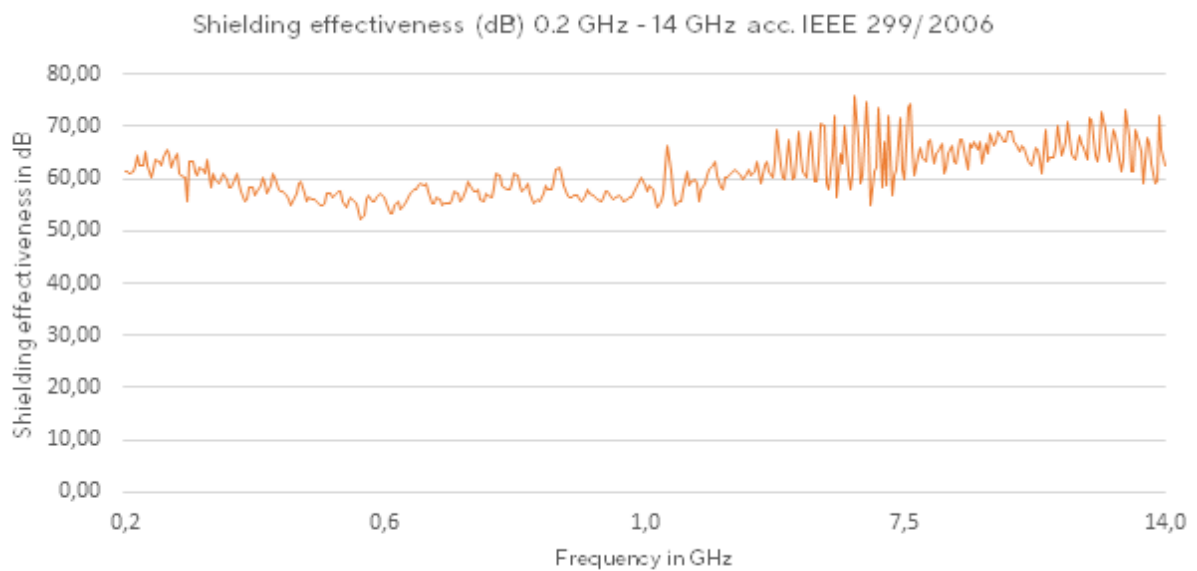
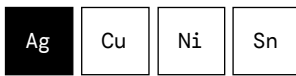


## Shieldex® Brüssel

1100050832





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1100050832



Raw Material	100 % Polyamide / Nylon 6.6
Typ of Knit	Mesh
Metal Plated	Silver
Material Composition	(90,9 % PA / 9,1 % Ag) ± 12 %
Electrical Surface Resistivity	< 0.6 Ω/□
Measured Frequency	0.2 GHz – 14 GHz
Shielding Effectiveness	Up to 61 dB
Total Weight	55 g/m <sup>2</sup> ± 12 %
Total Thickness	0.12 mm ± 12 %
Roll Width	115 ± 4 cm
Roll Length	Average 50-60 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

**Alterations Reserved 05.09.2024/03** – The above information has been compiled from our manufacturer area according to the latest state of development and application technology. Since application and further processing are beyond our control, no liability of the producer can be derived from the contents of the data sheet. All deviant or transcending data sheet information must be confirmed in written form by the manufacturer. Our general terms and conditions apply in all cases. All previous data sheets are invalid with the publication of this data sheet. Please note our handling and storage instructions as well accessible at [www.shieldex.de](http://www.shieldex.de).