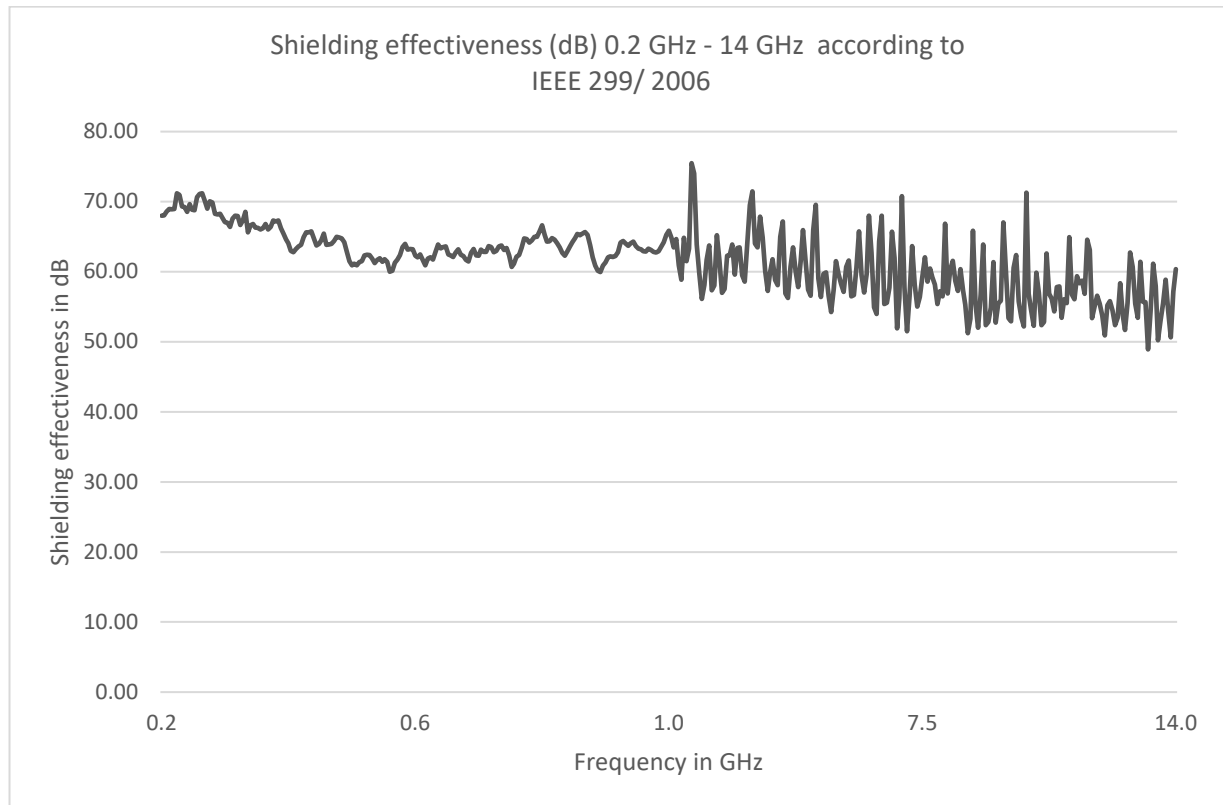


Ag	Cu	Ni	Sn
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Shieldex[®] Nanking RS

1900102130



Physical Address
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320 South Main Street
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Contact
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info@vtechtextiles.com



Ag	Cu	Ni	Sn
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Raw Material	100 % Polyamide / Nylon 6.6
Weave	Ripstop
Thread density warp	≈ 480-500 threads/dm
Thread density weft	≈ 450-490 threads/dm
Metal Plated	Nickel Silver Nylon fabric
Composition	(74 % PA/ 17 % Ag/ 9 % Ni) ± 5 %
Electrical Surface Resistivity	< 0.3 Ω/□
Measured Frequency	0.2 GHz – 14 GHz
Shielding Effectiveness	Up to 52 dB
Total Weight	47 g/m ² ± 12 %
Total Thickness	0.10 mm ± 12 %
Roll Width	132 ± 4 cm
Roll Length	200 ± 10 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 05.09.2024/07 – 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.

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