

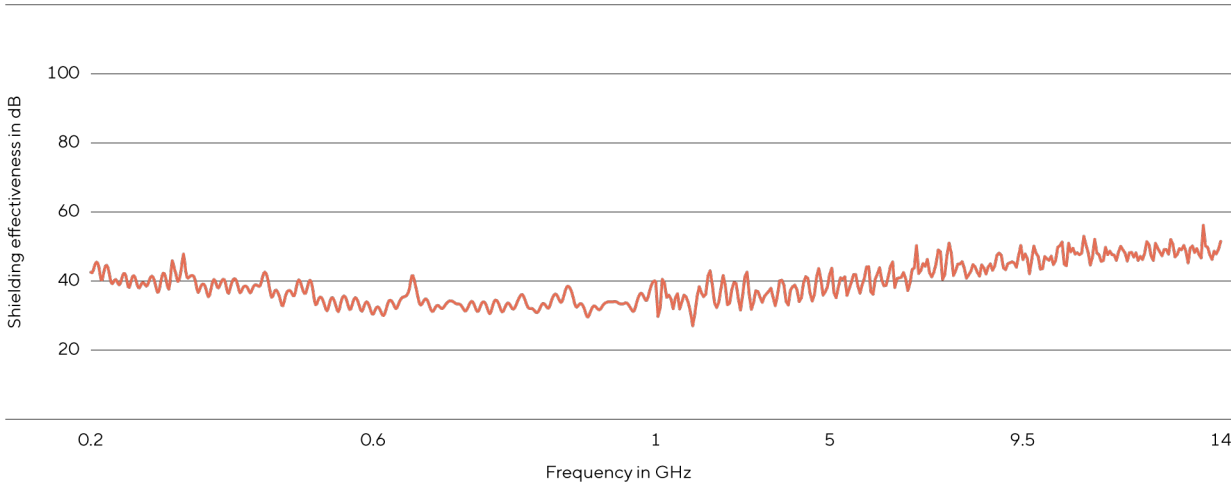
Ag	Cu	Ni	Sn
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Shieldex[®] Silitex

1150942130T



Shielding effectiveness 0.2 - 14 GHz according to IEEE 299/2006

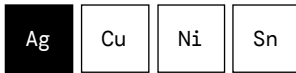


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Shieldex[®] Silitex

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Raw Material	78 % Polyamide + 22 % Elastomer
Type of knit	Stretch-Tricot
Metal Plated	Silver
Content	26.9 ± 1 % Ag
Coating	Conductive Silicone
Electrical Surface Resistivity	< 5 Ω/□
Stretch	Double stretch direction / warp & weft Elongation warp based on Din Norm 13934-1 / 100 % Elongation weft based on Din Norm 13934-1 / 150 %
Total Weight	380 g/m ² ± 10 %
Total Thickness	0.65 mm ± 10 %
Roll Width	121 ± 3-6 cm
Roll Length	Max. 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 09.08.22/10 – 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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