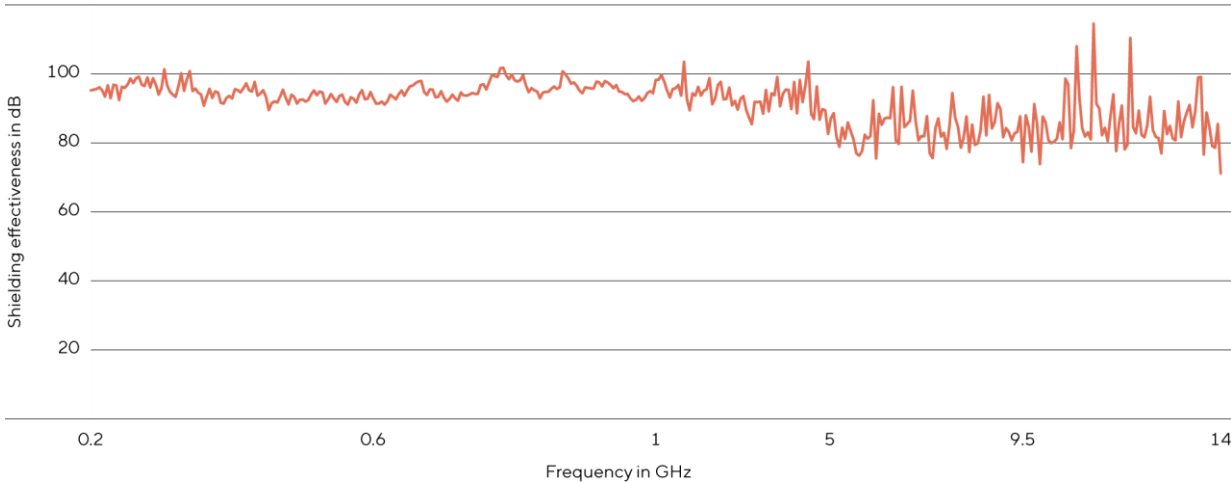


Shieldex[®] Nora PW

1400201130



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



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Shieldex[®] Nora PW

1400201130

Raw Material	100 % Polyamide / Nylon 6.6
Weave	Plain weave
Thread density warp	480-500 threads/dm
Thread density weft	470-490 threads/dm
Metal Plated	Silver + Copper + Nickel
Material Composition	(42 % PA / 10 % Ag / 44 % Cu + / 4 % Ni) ± 12 %
Electrical Surface Resistivity	< 0.03 Ω/□
Measured Frequency	0.2 GHz – 10 GHz
Shielding Effectiveness	Average of 85 dB from 0.3 GHz – 10 GHz
Total Weight	83 g/m ² ± 12 %
Total Thickness	0.11 mm ± 10 %
Roll Width	132 ± 4 cm
Roll Length	Average 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

Alterations Reserved 11.11.21/01 – 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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