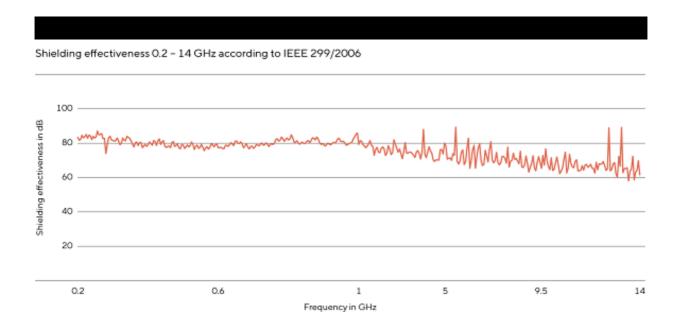
shielde<u>x</u>



Shieldex[®] Pisa PW

1402101136



shielde<u>x</u>



Shieldex® Pisa PW

1402101136

Raw Material 100 % Polyester

Weave Plainweave

Thread density warp $\approx 580 \text{ threads/dm}$ Thread density weft $\approx 450 \text{ threads/dm}$

Metal Plated Copper + Nickel

Material Composition $(35 \% PES / 61 \% Cu / 4 \% Ni) \pm 10 \%$

Electrical Surface Resistivity $\leq 0.05 \Omega /\Box$

Measured Frequency 0.2 GHz – 14 GHz

Total Weight $78 \text{ g/m}^2 \pm 10 \%$ Total Thickness $0.08 \text{ mm} \pm 15 \%$

Roll Width $134 \pm 3 \text{ cm}$ Roll Lenght < 200 m

Temperature Range $-30 \,^{\circ}\text{C}$ to $90 \,^{\circ}\text{C}$

Storage and Handling According to our care and handling instructions

Compliance and Certification DIN EN ISO 9001:2015, REACH, RoHS

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