Technical Data Sheet







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Shieldex® Zeven +30

No.: 150030130

Purpose Conductive non woven fabric for general use

Base material for conductive fabric tape

Base material for EMI/RFI gaskets, garments, cable shielding,

Passive static eliminator for copier, fax & printers

Description Tin-copper plated non-woven (PBN-II®)

Surface Resistivity $< 0.05 \Omega/\Box$

Shielding Effectiveness Average up to 90 dB from 300 MHz to 3 GHz

Abrasion Resistance 100.000 Cycles Temperature Range / -30 °C to 90 °C

Total Thickness $0.32 \text{ mm} \pm 20 \%$ Weight $105 \text{ g/m}^2 \pm 20 \%$ Roll Width $100 \text{ cm} \pm 3 \text{ cm}$ Roll Length Average 250 m

Compliance and Certification

DIN EN ISO 9001:2015 REACH RoHS



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