Shieldex® Zeven + 30

- Purpose: Conductive non-woven fabric for general use.
- Description: Tin, Copper (Sn/Cu) plated non-woven fabric (PBN-II®) + protective coating.
- Surface Resistivity: < 0.05 Ohms / □
- RF Shielding Effectiveness: Average 90 dB from 300MHz to 10GHz.
- Temperature Range: -40°C to 100°C / -40°F to 212°F
- Total Thickness: 0.013” (0.32mm) ± 20%
- Number of Splices: 1/100M nominal
- Weight: 105 g/m² ± 20%
- Roll Widths: 39” ± 1” (100 cm)
- Master Roll Lengths: Average 250 Lm / 270 Lyd

PRODUCT APPLICATION EXAMPLES

⇒ Base material for EMI/RFI gaskets
⇒ Base material for EMI/RFI garments
⇒ Passive static eliminator for copier, fax & printers
⇒ EMI/RFI cable shielding
⇒ Conductive fabric tape
⇒ RF Wallpaper

Accreditations:
RoHS: Compliant
Reach: Compliant
Acc. ISO 9001:2015