Nora-LX PW

- **Purpose:** Conductive fabric for general use.
- **Description:** 2 metalizes layers plated fabric, Nickel/Copper (Ni/Cu) plated polyester fabric.
- **Raw material:** Polyester plain weave fabric.
- **Surface Resistivity:** < 0.05 Ohms / □
- **RF Shielding Effectiveness:** Average 80 dB from 30MHz to 10GHz
- **Abrasion Resistance:** 200,000 Cycles
- **Temperature Range:** -40°C to 100°C / -40°F to 212°F
- **Total Thickness:** 0.004” (0.102mm) ± 10%
- **Number of Splices:** 1/200Lm nominal
- **Weight:** 80 g/m² ± 10%
- **Roll Widths:** 53” ± 1.5” (135cm)
- **Master Roll Lengths:** Average 200 Lm / 218Lyd

PRODUCT APPLICATION EXAMPLES

⇒ Base material for EMI/RFI gaskets
⇒ Base material for EMI/RFI garments
⇒ Shielding material for laminated flat I/O shielding panels
⇒ EMI/RFI cable shielding
⇒ Wall covering for RF Shielding

Accreditations:
RoHS: Compliant
Reach: Compliant