**Shieldex® Nora-PW**

- **Purpose:** Conductive woven fabric for general use.
- **Description:** Nickel, Copper, Silver (Ni/Cu/Ag) plated Nylon fabric.
- **Raw material:** Nylon plain weave fabric.
- **Surface Resistivity:** < 0.03 Ohms / □
- **RF Shielding Effectiveness:** Average 85 dB from 30MHz to 10GHz
- **Abrasional Resistance:** 1,000,000 Cycles
- **Temperature Range:** -40°C to 100°C / -40°F to 212°F
- **Total Thickness:** 0.004” (0.102mm) ± 12%
- **Number of Splices:** 1/100Lm nominal
- **Weight:** 83 g/m² ± 10%
- **Roll Widths:** 52” ± 1.5” (132cm)
- **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

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