**Shieldex® Nora Dell**

- **Purpose:** Very high conductive fabric for general use.
- **Description:** Nickel/Copper/Silver (Ni/Cu/Ag) plated polyamide fabric (RS or PW)
- **Raw material:** Nylon ripstop fabric
- **Surface Resistivity:** < 0.009 Ω / □
- **RF Shielding Effectiveness:** Average 95 dB from 30 MHz to 10 GHz
- **Abrasion Resistance:** 1,000,000 Cycles
- **Temperature Range:** -40°C to 100°C / -40°F to 212°F
- **Total Thickness:** 0.005” (0.125mm) ± 15%
- **Number of Splices:** 1/98 Lm nominal
- **Weight:** 100 g/m² ± 15%
- **Roll Widths:** 52” ± 1” (132cm)
- **Master Roll Lengths:** Average 200 Lm / 218Lyd

**PRODUCT APPLICATION EXAMPLES**

- Base material for EMI/RFI gaskets
- Base material for EMI/RFI garments
- RF Shielding Enclosures
- EMI/RFI cable shielding
- Shielding material for laminated flat I/O shielding panels

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