



Technical Textiles Inc.

PN# 1400201130LX-PW



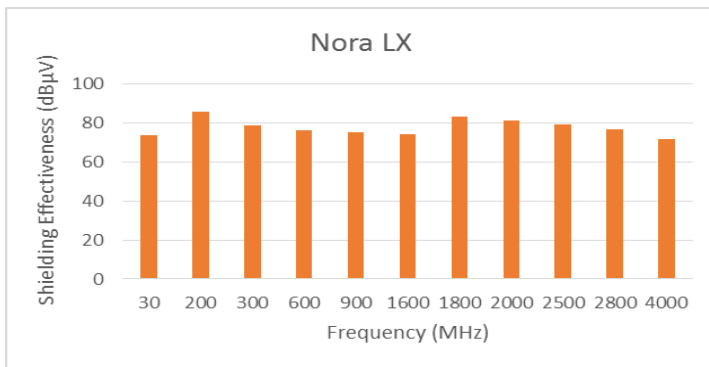
## Nora-LX PW

- **Purpose:** Conductive fabric for general use
- **Description:** 2 metalized 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:** 1/200 Lm nominal
- **Weight:** 90 g/m<sup>2</sup> ± 10%
- **Roll Widths:** 53" (134cm) ± 1.5"
- **Master Roll Lengths:** Average 200 Lm / 218 Lyd



### 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  
 Acc. ISO 9001:2000



Technical Textiles Inc.

**A Woman's Owned Small Business**

V Technical Textiles, Inc  
 4502 State Rt. 31  
 Palmyra, NY 14522  
 Phone: 315-597-1674  
 Fax: 315-597-6687  
 Web: www.vtechtextiles.com  
 Email: whoge@rochester.twcbc.com

