

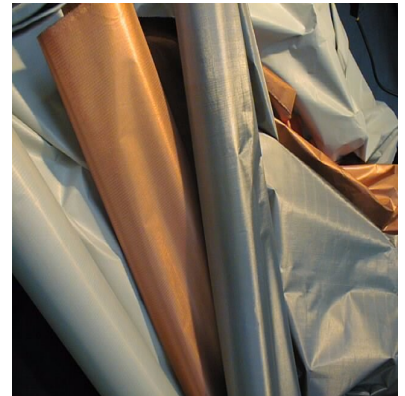


1900102130KR



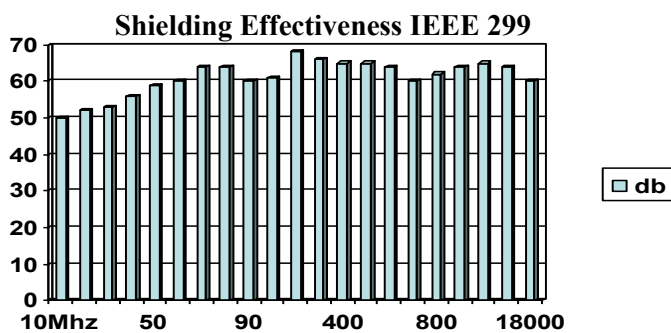
**Shieldex® Conductive Nanking Fabric Tape Ultra Flex™**

- Purpose: Conductive fabric tape for general use.
- Description: Nickel, Silver (Ni/Ag) woven fabric with adhesive.
- Surface Resistivity:  $< 0.3 \Omega / \square$
- RF Shielding Effectiveness: Average 60dB from 30MHz to 10GHz.
- Abrasion Resistance: 500,000 Cycles
- Temperature Range:  $-30^{\circ}\text{C}$  to  $90^{\circ}\text{C}$  /  $-22^{\circ}\text{F}$  to  $194^{\circ}\text{F}$
- Total Thickness: 0.005-0.006" (0.127mm to 0.150mm)
- Weight:  $52 \text{ g/m}^2 \pm 10\%$
- Roll Slit Widths:
  - 1900102130KR13 = 1/2" (13mm)
  - 1900102130KR26 = 1" (26mm)
  - 1900102130KR50 = 2" (50mm)
  - 1900102130KR75 = 3" (75mm)



**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



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

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



Statex Produktions  
 -und Vertriebs GmbH  
 Kleiner Ort 11 28357  
 Bremen Germany  
 Tel: +49 421 27 50 47  
 Fax: +49 421 27 36 43  
 info@statex.de

