

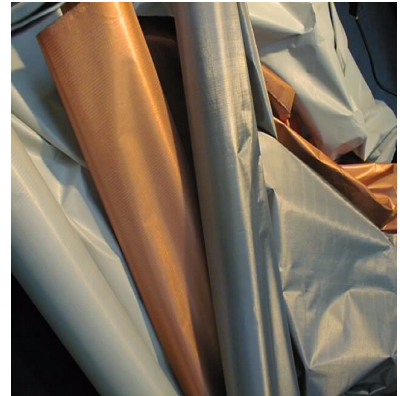


1200131127KR



## **Shieldex® Conductive Berlin RS Tape Ultra Flex™**

- Purpose: Conductive fabric tape for general use.
- Description: 2 metalized layers with conductive protective C2 (Black) coating. Silver (C2/Ag) woven fabric with adhesive.
- Surface Resistivity:  $< 0.3 \Omega / \square$
- RF Shielding Effectiveness: Average 60dB from 30MHz to 10GHz.
- Abrasion Resistance: 1,000,000 Cycles
- Temperature Range: -30°C to 90°C / -22°F to 194°F
- Total Thickness: 0.005-0.006" (0.127mm to 0.150mm)
- Weight: 52 g/m<sup>2</sup> ± 10%
- Roll Slit Widths:
  - 1200131127KR13 = 1/2" (13mm)
  - 1200131127KR26 = 1" (26mm)
  - 1200131127KR50 = 2" (50mm)
  - 1200131127KR75 = 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

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