



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: $52 \text{ g/m}^2 \pm 10\%$
- 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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