



CMC Klebetechnik

Beschichten - Stanzen - Schneiden

Technisches Datenblatt

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## CMC 80782, shielding effectiveness

### PURPOSE:

**Adhesive Tape made of Conductive Fleece**

### DESCRIPTION:

Tin-Copper Plated Non-Woven with electrical cond. adhesive

### SURFACE RESISTIVITY:

0,01Ohms/ Max. Average 0,015Ohms/

### SHIELDING EFFECTIVENESS:

Average up to 100db from 30Mhz to 3Ghz

### TEMPERATURE RANGE:

-30°C to 90°C

### TOTAL THICKNESS:

0,30mm ± 10% (only Fabric!)

### WIDTH:

100 cm max.

### WEIGHT:

105 ± 8 g/m<sup>2</sup> (only Fabric!)

### PRODUCT APPLICATION:

- Base material for EMI/RFI gaskets
- Base material for EMI/RFI garments
- Passive static eliminator for copier, fax & printers
- EMI/RFI cable shielding

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