

Copper Conductive Foil Tapes

CFT Series

RoHS & REACH Compliant

Copper Conductive Tapes, also known as EMI Shielding Tapes, are ideal for grounding flooring or building ground systems. They are made from a copper foil with an acrylic conductive adhesive. These conductive tapes are supplied on a paper liner for easy handling and cutting. Copper Conductive Tapes provide a very low rate of electrical resistance.

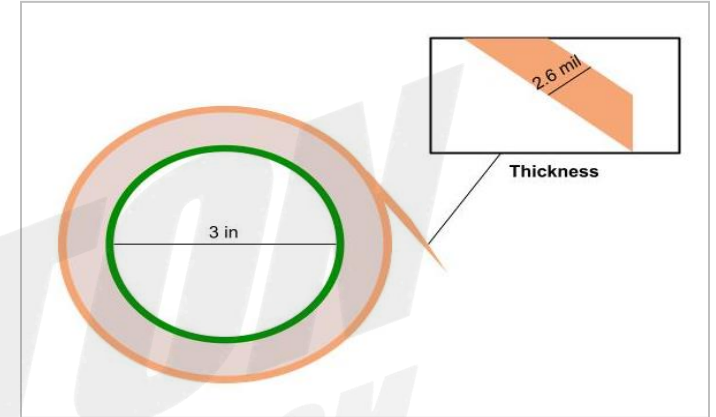
Applications

- RFI/EMI shielding applications in the electrical and electronics industry
- Reliable point to point electrical contact
- Static charge draining

Product Specifications ⁽¹⁾

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|-------------------------|-------------------------|-------------|
| Film Thickness | 1.4 Mil | ASTM D-3652 |
| Adhesive thickness | 1.2 Mil | |
| Total Thickness | 2.6 Mil | ASTM D-1000 |
| Temperature Rating | 266°F | |
| Tensile Strength | 25 lbs./in. | ASTM D-3759 |
| Adhesion to Steel | 35 oz./in. | ASTM D-3330 |
| Shielding Effectiveness | 60 db – 80 db | |
| Color | Copper | |
| Liner | Paper | |
| Adhesion Type | Electrically Conductive | |

(1) Specifications are subject to change at any time. If you have any questions, please contact us for the latest update.



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PRODUCT DATA SHEET