

Copper Conductive Foil Tapes

CFT Series - UL Recognized

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

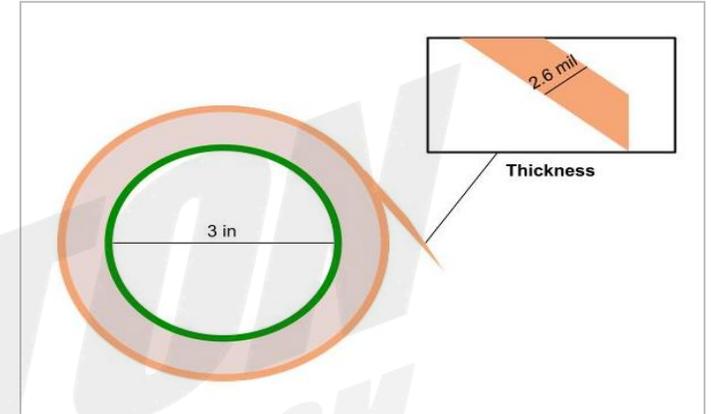
- RFI/EMI shielding applications in the electrical and electronics industry
- Reliable point to point electrical contact
- Static charge draining

Product Specifications ⁽¹⁾

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	
Flame Retardant	Pass	UL-510A

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

UL Recognized: UL510A Standard, Category OARC2, File No. E549919



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PRODUCT DATA SHEET