

Staticworx Copper Grounding Tape

Product Description

Staticworx copper grounding tape is an embossed one-ounce copper foil roll with a pressure-sensitive acrylic adhesive backing. The edges of the embossed pattern pressed into the foil cut through the adhesive layer to establish reliable metal-to-metal contact between the backing and the application substrate.

Features & Benefits

- Embossed deadsoft one-ounce copper foil backing
- Conductivity from top surface through the adhesive
- Solderable copper foil backing
- Resists oxidation and discoloration
- Removable liner for easy handling
- 0.5in thick, light weight
- Available in 2ft lengths and 54ft rolls

Material Properties

Property	Results
Backing Thickness	1.4 mil (0.04mm)
Total Thickness	4mil (0.1mm)
Breaking Strength (ASTM D 1000)	4 sqft
Adhesion (ASTM D 1000)	Black (solid)
Electrical Resistance (MIL-STD-202 M 307)	0.001 ohm
Flame Retardancy (UL 510)	Pass