

Copper Foil Tape. Copper foil tape with a high performance acrylic adhesive with excellent balance of peel adhesion, tack and shear strength. Custom slit to width.

APPLICATION PROCESS

Consists of a highly conductive 110 annealed electrolytic tough pitch copper foil. The adhesive has an excellent balance of peel adhesion, tack, and shear strength and is recommended for use on smooth, high surface energy materials including nameplates and is resistant to heat, humidity, UV light, and most plasticizers. To assist with application performance, this product is coated on a 61 lb. moisture stable poly-coated kraft release liner.

| MATERIAL DESCRIPTION | |
|-------------------------|-------------------------|
| SIZE (width x length) | 36 yd |
| COLOR | Copper |
| ADHESIVE TYPE | Pressure-Sensitive Tape |
| CONSTRUCTION | Single Coated |
| SELF WOUND | Yes |
| RELEASE LINER MATERIAL | Poly Coated Kraft Paper |
| RELEASE LINER THICKNESS | |
| WEIGHT | 61# |
| | |

| TECHNICAL DATA | |
|----------------------------|---------|
| ADHESIVE LAYER | Acrylic |
| BACKING/CARRIER MATERIAL | Foil |
| BACKING/ADHESIVE THICKNESS | 2 mil |
| TOTAL THICKNESS | 3 mil |
| ADHESION TO STEEL | N/A |
| TENSILE STRENGTH | N/A |
| ELONGATION | N/A |
| TEMPERATURE APPLICATION | N/A |
| TEMPERATURE OPERATING | N/A |

Physical and performance characteristics shown are obtained from tests recommended by vendor. Quality Assurance and Technical Service Departments do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

Surfaces to be bonded to should be dry, clean and free from oil and grease.

Typical shelf life is one (1) year from date of manufacture (DOM). Recommended storage conditions: 40-60% Humidity, 60°F to 80°F

Note: The information listed above has been obtained from controlled laboratory tests and is reliable, but should not be used for the purpose of writing specifications. It is offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. It is recommended that the prospective user determine the product suitability before adapting for commercial use.



