

Copper Foil Rolls for Electronics

High-conductivity copper foil rolls are designed for electronic applications like shielding and flexible circuits. These rolls provide thermal and electrical conductivity and tensile strength.



Product Overview

High-Conductivity Copper Foil for Electronics

These high-conductivity copper foil rolls are precision-engineered for demanding electronic applications including shielding, grounding, and the fabrication of flexible circuit boards. Designed to offer superior electrical and thermal conductivity combined with high tensile strength, they ensure reliable performance in sensitive electronic components. The material is versatile and available in various thicknesses and widths, making it an ideal choice for transformers, inductors, and specialized electronic assembly projects.

Performance Metrics

Key Performance Indicators

99.9 %IACS

Electrical Conductivity

Technical Features

Material Characteristics

- High electrical conductivity
- High thermal conductivity
- High tensile strength

Primary Applications

Shielding, Grounding, Flexible Circuits, Transformers, Inductors

Availability

Customization Options

Variable Thickness • Variable Width