

Metal foils can be a good alternative to other flexible substrates such as plastic because of several characteristics, including lower chemical sensitivity, lower air and moisture permeability, and the ability to

Copper is a chemical element with the symbol Cu and atomic number 29. Widely being used for electrical conductivity and in Radiator Fins, Copper Foils also remain high in demand to be used as cable product, it is used for different roofing, structural engineering, EMI/RFI shielding, circuit boards, and heat exchanging.

## COPPER FOIL

NS6130-12-000330

## uick Facts:

Product Copper Foil Sheet Roll Stock No NS6130-12-000330

CAS 7440-50-8 Purity > 99.8%

Size 12µm (as per customer requirement)

Form Solid

## reduct Feature:

- Good viscosity, cold resistance;
- Mechanical resistance, moisture resistance;
- High thermal conductivity, oil & acid resistance;
- Ageing-resistantce
- Flame retardan, easy to tear apart.
- Eco-friendly products and processes

## pplication

- Heat Exchangers, Radiators
- Flexible Bus bars (jumpers)
- Switchgear Industry
- Transformers (Special round corners for Dry Transformers)
- Cables Industries
- Medical equipment, Food industry, Construction material, Kitchen utensils.
- EMI/RFI protection
- Anti-static discharge applications
- Manufacturer/Repair printed circuit boards
- Electrostatic applications



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