

Best Materials®

Data Sheet / Specification

Page 1 of 1. Revised 6.19.18

TITLE: Copper Roofing Sheet

Description: 99.9% copper, CDA Type 110 in sheet form. Symbol: Cu. Mill finish.

Properties: Density: 0.322 lb/in³ Thermal conductivity: 226 BTU-ft/ft²-hr-F; Modulus of Elasticity: 17,000,000 psi; Coeff. of Thermal Expansion: 9.8 PPF/F. Melting point 1984 F. Not flammable.

Brand: Best Materials®, other generic

Item/Parts: COPPER-36X120-16, COPPER-36X96-16, COPPER-36X84-16, COPPER-48X120-16, others.

Dimensions & Sizes: Available in various widths, lengths, thicknesses.

Applications: Roofing, Valley Metal, Edge Metal, Planter Boxes, Chimney Flashing, Gutter / Roof Drain Flashing, Window Flashing, Decorative Trims and Facings.

Finish: Mill / Roofing. This is a satin in-between polished and brushed.

Standards: Meets Federal Specifications ASTM B749-03 & QQ-L-201f Grade C.

Personal Protection Equipment: Read MSDS Sheet before handling or using.