



TECHNICAL DATASHEET

ESD Protection Solutions

SKU: W0000035

Copper Tape with Conductive Adhesive 0.08MM, 20MM, 50M

A conductive adhesive tape made by coating a rolled copper foil with a special adhesive. With high conductivity in the surface direction and thickness direction, this tape can be used for fastening conductive components, electromagnetic shielding and grounding.

Our copper tapes with conductive adhesive are used as the underlying network to discharge the generated electrostatic charges from ESD Epoxy and Vinyl Flooring. The tapes are in 20mm width in rolls of 50m with 0.08mm thickness. However, the customized sizes can be supplied

FEATURES & BENEFITS:

- **Color:** copper
- **Adhesive:** oily acrylic glue
- **Tensile strength:** 4.5kg/25mm
- **Elongation:** 6%
- **Excellent heat-exchanging performance**
- **Good adhesion and easily peel off**
- **High electrical conductivity**
- **Stable shielding effect**
- **EMI shielding in equipment, components, shielded room**
- **Ideal for transformers, mobile phone, computer, PDA, PDP, LCD Monitor etc.**
- **Protecting body from electromagnetic wave**



WIDA GENERAL TRADING LLC