



Kinetic Polymers

(AN ISO 9001 - 2008 Certified Company)

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Technical Specifications of Copper Tape

Many EMI problems can be solved easily by the use of copper foil tape. Copper foil and tape can be produced with or without (conductive) self-adhesive and an optional insulation layer.

If coverage of large surfaces is needed, it would most likely be better to use tape with a conductive self-adhesive in combination with foil. This solution is much cheaper.

When you need to cover bigger surfaces you can contact our engineers because than you can possible better use this tape in combination with copper foil with a non-conductive adhesive. This is a much cheaper solution.



Applications

- Material – Copper Foil
- Electrical connection between surfaces (sheets / foils)
- Adhesive system – Acrylic
- Tensile Strength (kg/cm) – 4
- Adhesion to steel (gms/cm) - 350
- Die-cuts
- Mounting transparent foils, windows
- Cable shielding
- Temporary shielding during tests
- Antistatic floor
- Width – 25 mm
- Length – 25 mtrs
- Backing material thickness – 0.035 mm
- Total Thickness – 0.075 mm
- Grounding and static charge draining



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Technical Specifications of Aluminium Tape

- **Material** : **Aluminium Tape**
- **Colour** : **Silver / Aluminium**
- **Width** : **1" & 2"**
- **Thickness** : **0.5 to 0.9 mm**
- **Length** : **20 mtrs**

