



**TECHNICAL DATA SHEET OF #8875
SELF ADHESIVE SUPER ELECTRICALLY CONDUCTIVE COPPER TAPE**



- Ideal for EMI/RFI Shielding. Printed circuit manufacture and repair -

Foil Type	: Copper Foil (<i>high tensile and zero temper</i>)
Foil Thickness	: 0.035 mm
Adhesive Type	: Conductive Acrylic (<i>Nikel powder consisted</i>)
Adhesive Thickness	: 0.040mm
Total Thickness	: 0.075mm (+/- 0.004mm)
Release Liner	: 100gr siliconized paper liner
Peel Adhesion	: 12 N/25mm
Shear Strength	: 7.6 kPa
Elongation	: 6%
Insulate Resistance	: < 0.06 ohm/sq. inch
Tensile Strength	: 165 N/25mm
Temperature Resistance	: +125°C
Roll size	: 50mm x 33mt

- **Storage** should be taken under following conditions that makes enable the life-time for 1 year; Rolls should be kept in its box with a room temperature of 20°C-22°C at %50 RH. The storage place must be clean, dry and avoided from direct sun shine, rains.
- The above data are based on tests performed on the Standard products. They are purposed as a technical advise. **OTTE** refuses all responsibility for any indirect damage casued by an improper use of the product.