



# DATA SHEET

## PRESSURE SENSITIVE TAPES Tape Products Engineered to your Specifications

PRODUCT: 883-L COPPER

CONSTRUCTION: Backing: 0.0014" (1 oz.) Copper Foil  
Adhesive: Acrylic; Conductive (Double Coated)  
Interliner: One liner on each side of tape to facilitate die cutting and handling

APPLICATION: In lay-up repair and prototype work where adhesive is required to bond two surfaces, and conductivity is required along, as well as through, the tape.

INSULATION CLASS: 155 degrees C.

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.0034 inch +/- 10%	ASTM-D-3652
Peel Strength:	30 oz./inch of width	ASTM-D-1000
Breaking Strength:	20 lbs./inch of width	ASTM-D-1000
Elongation at Break:	4%	ASTM-D-1000
Color:	Copper	
Insulation Resistance:	N/A	
Conductivity through Adhesive:	10 miliohms Adhesive:	Mil Std 202/ Method 303
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

P/N 680

date 02/12/01

*Values are not intended for Engineering Specifications. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith.  
Seller assumes no liability beyond the replacement value of material.*

•Manufacturers of Flexible Laminated and Coated Products. Fabrics.

•Electrical and Electronic Shielding and insulation Composites.

•Specialty Pressure Sensitive Tapes- Laminates-Films, Foils, Papers,