



DATA SHEET

PRESSURE SENSITIVE TAPES Tape Products Engineered to your Specifications

PRODUCT: 100 Tape

CONSTRUCTION: Backing: 0.00092 inch Polyester Film
Adhesive: Acrylic
Interliner: Available

APPLICATION: General purpose transparent polyester. Used for splicing, binding and wrapping, label protection and overlaminating on smooth surfaces, carton and canister sealing and tape hinging.

FEATURES / BENEFITS: Clear tape and adhesive are advantages when printed material needs to be protected.

Excellent balance of adhesion properties for binding and wrapping applications.

Thermal stability and solvent resistance for secure bonding in harsh environments.

Extensible film for conformability on both irregular and curved surfaces.

Available lined version can be printed and die cut.

INSULATION CLASS: 130 degrees C.

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.002 inch +/- 10%	ASTM-D-3652
Peel Strength:	35 oz./inch of width	ASTM-D-1000
Breaking Strength:	25 lbs./inch of width	ASTM-D-1000
Elongation at Break:	100%	ASTM-D-1000
Dielectric Strength	4,000 volts	ASTM-D-1000
Color:	Clear	
WVTR:	1.6 g/100 sq.in./24 hrs.	
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

P/N 460

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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,