



30 Commerce Road
Rockland, MA 02370

Phone: 1-800-343-1076
Fax: 781-871-0065

Technical Data Sheet

Product No.: 936L
Description: A thin, strong and conformable polyethylene film tape coated with an ultra aggressive high performance acrylic copolymer pressure sensitive adhesive. For use in a broad range of applications at both low and moderately high temps. This product had very high tack (quick stick) and good adhesion properties.
Applications: A high performance splicing tape primarily designed for hard to stick to low energy surfaces (polyethylene, polyester, polypropylene, polystyrene, etc.) without heat assist. Exhibits excellent wet-out on all metal surfaces.

Technical Data

	Imperial	Metric
Adhesive thickness:	2.0 mils	0.0508 mm
Substrate Thickness:	4.75 mils	0.1206 mm
Peel Adhesion (PSTC-1):	70 oz/in	19.8 N/2.5 cm
Shear Adhesion (PSTC-7):	>8 hours @ 2.2 psi	>8 hours @ 15.2 kPa
Tensile (PSTC-31):	13.0 lb/in	56.5 N/ 2.5cm
Elongation:	250%	250%
Maximum continuous use Temperature:	175°F	80°C
Minimum application temperature:	10°F	-12°C
WVTR:	0.253 g/100 in ² /24 hours @ 100% RH - 100°F	
Release Liner:	43 lbs/ream Single sided poly-kraft	70 GSM

The information listed is in good faith and has been established from sources believed to be secure and reliable. The values listed are typical properties and are not intended to be used as specifications for defined applications. User must determine the product suitability for the end use application and assume all risks and liabilities.