

Product Information

Cactus® Double Coated Film Tape L2970 is an acrylic solvent-based pressure sensitive adhesive tape which offers initial tack and excellent resistance to solvent, chemical and heat. Converter-friendly, ideal for various manufacturing processing without adhesive oozing.

Composition & Physical Properties

Adhesive System	n :	Solvent Acrylic	Tape Thickness	:	4.3 mil ± 0.4 mil (0.11 ± 0.001mm)
Carrier	:	1/2 mil PET Film	Tack	:	J. Dow No. 14
			Loop Tack	:	77.44 oz/inch (2.2 kg / 25 mm)
Liner Thickness	:	3 mil	Peel Adhesion PSTC-3	:	70.4 oz/inch (over 2.0 kg / 25 mm)
Liner Material	:	Glassine Paper	Shear Strength PSTC-7	:	Over 100 hrs with 2.2 lb (1 kg) loading on 1" x 1" (25mm x 25mm) at 77 °F (25 °C)
Liner Density	:	#60 (90 g/m²)	Heat Resistance	:	Over 24 hrs with 1.1 lb (0.5 kg) loading on 1" x 1" (25mm x 25mm) at 176 °F (80 °C)
Liner Color	:	Mustard	Service Temperature	:	-22°F ~ 320°F (-30°C ~ 160°C)
Tape Color	:	Clear			

Applications

- Industrial-grade splicing of plastic film, paper and foil.
- Specially designed for splicing that requires high temperature resistance.
- Fixing of nameplates, signs, labels and emblems in high temperature application.

Disclaimer and Limitation of Liability

In no event shall V. Himark USA and its employees be liable for any direct or indirect, special, incidental or consequential damage resulting from the use of this product. Therefore, it is strongly recommended that the user performs a test application first to determine the suitability of this product for the intended method of application.