



## Cactus® Double Coated Tissue Tape

Technical Data Sheet No. L2450

### Product Information

Cactus® Double Coated Tissue Tape L2450 is an acrylic solvent based adhesive tape that offers excellent tack and good shear strength for immediate bonding results. Highly suitable for splicing applications and has good resistance to solvents, heat and chemicals.

### Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 4.3 mil (0.11 ± 0.01 mm)
Carrier	: Tissue	Tack	: J Dow No. 16
Liner Thickness	: 3 mil	Loop Tack FINAT-9	: 70.6 oz/inch (2.0 kg/25mm)
Liner Material	: Glassine Paper	Peel Adhesion PSTC-3	: 63.5 oz/inch (1.8kg/25mm)
Liner Density	: #60 (90 g/m <sup>2</sup> )	Shear Strength PSTC-7	: Over 24 hrs with 35.3 oz loading on 1" (1.0 kg/25mm x 25mm) 1" x
Liner Color	: Mustard	Heat Resistance	: Over 24 hrs with 17.6 oz loading on 25mm x 25mm at 176°F (80°C)
Tape Color	: White	Service Temperature	: -4°F ~ 248°F (-20°C ~ 120°C)

### Applications

- Main applications: Splicing of industrial-grade plastic films, papers and foils, especially for applications where heating processes are involved and high temperature resistance of the adhesive tape is required
- Laminating and fastening for various industrial applications

### 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.