



## Cactus® Double Coated Tissue Tape

## Technical Data Sheet No. L2450

### Product Information

Cactus® Double Coated Tissue Tape L2450 is an acrylic solvent based adhesive 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" x 1" (1.0 kg/25mm x 25mm)
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 plastic film, paper and foil of industrial grade, especially for applications that may go through oven heating processes and thus require resistance against high temperature
- Laminating and fastening of industrial applications

### Storage and Shelf Life

For best results, store this product at 72°F (22°C) and 50% relative humidity, use within 2 years from date of receipt.

### 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.