



Cactus® Double Coated Film Tape

Technical Data Sheet No. P297M

Product Information

Cactus® Double Coated Film Tape P297M is an acrylic solvent-based pressure sensitive adhesive which offers high shear holding power and initial tack for quick bonding results. It's made of a smooth adhesive coating, providing a clear and transparent appearance for the bonded surface.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 2.5 mil (0.065 ± 0.005mm)
Carrier	: 1/2 mil PET Film	Tack	: J. Dow No. 12
Liner Thickness	: 4 mil	Peel Adhesion PSTC-3	: 49.4 oz/inch (over 1.4 kg / 25 mm)
Liner Material	: Polycoated Kraft Paper	Shear Strength PSTC-7	: Over 24 hrs with 35.3 oz loading on 1" x 1" (1.0 kg / 25mm x 25mm)
Liner Density	: #60 (100 g/m ²)	Service Temperature	: -36°F ~ 144°F (-20°C ~ 80°C)
Liner Color	: White	Tape Color	: Clear

Applications

- For general purpose industrial applications such as mounting laminating, joining and splicing
- For general fixing solutions e.g. nameplates, emblems and signs
- Ideal use for the Stationery Industry

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.