



Cactus® Double Coated Film Tape

Technical Data Sheet No. R2970

Product Information

Cactus® Double Coated Film Tape R2970 is a rubber solvent-based pressure sensitive adhesive tape which offers an ultra high tack for mounting to a variety of substrates. Film carrier offers good dimensional stability this is suitable for die-cutting requirements.

Composition & Physical Properties

Adhesive System	: Solvent Rubber	Tape Thickness	: 3 mil (0.08 ± 0.01 mm)
Carrier	: 1/2 mil PET film	Loop tack	: FINAT-9 105.6 oz/inch (3.0 kg/ 25 mm)
Liner Thickness	: 3 mil	Peel Adhesion	: PSTC-3 91.5 oz/inch (2.6 kg/ 25 mm)
Liner Material	: Glassine Paper	Shear Strength PSTC-7	: Over 100 hrs with 70.6 oz loading on 1' x 1" (2.0 kg / 25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Density	: #60 (90 g/m ²)	Service Temperature	: 32°F ~ 158°F (0°C ~ 70°C)
Liner Color	: White	Tape Color	: Clear

Applications

- Economic grade film tape for mounting and lamination purposes.
- Good bonding strength for porous materials such as foam, felt cork etc.

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.