Cactus® Double Coated Fim Tape

Technical Data Sheet No. K2980

Product Information

Cactus® Double Coated Film Tape K2980 is an acrylic solvent-based pressure sensitive adhesive which offers 2 adhesion levels on both sides. The open side is coated with higher adhesion, providing a quick bonding result. Ideal for a wide variety of substrates where high adhesion levels are required.

Composition & Physical Properties

Adhesive System :		Solvent Acrylic	Tape Thickness	:	$3.5 \text{ mil } (0.09 \pm 0.005 \text{ mm})$	
					Open Side	Closed Side
Carrier	:	1/2 mil PET	Tack J. Dow No.	:	18	14
Liner Thickness	:	3 mil	Peel Adhesion PSTC-3	:	1.6kg / 25mm	1.0kg / 25mm
Liner Material	:	Glassine Paper	Shear Strength PSTC-7	:	Over 24 hrs with 1 kg loading on 25m x 25mm at 25°C	
Liner Density	:	#60 (90 g/m²)	Service Temperature	:	-20°C ~ 100°C	
Liner Color	:	White	Tape Color	:	Clear	

Applications

- For laminating porous surfaces such as foam, sandpaper, etc.
- Temporary fixing of billboards, nameplates and emblems

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.