



Cactus® Double Coated Film Tape

Technical Data Sheet No. P2960

Product Information

Cactus® Double Coated Film Tape P2960 is an acrylic solvent-based pressure sensitive adhesive which offers high shear holding power and initial tack for quick bonding results, especially to Low Surface Energy (LSE) substrates. Highly resistant to chemicals, weather and extreme temperature conditions.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 6.3 mil (0.16 ± 0.01mm)
Carrier	: 1.0 mil PET Film	Tack	: J. Dow No. 14
Liner Thickness	: 6 mil	Peel Adhesion	: PSTC-3 74.1 oz/inch (2.1 kg/ 25 mm)
Liner Material	: Polycoated Kraft Paper	Shear Strength PSTC-7	: Over 24 hrs with 70.6 oz loading on 1" x 1" (2.0kgs/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Density	: #80 (130 g/m ²)	Heat Resistance	: Over 24 hrs with 17.6 oz loading on 1" x 1" (0.5kgs/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)
Liner Color	: White	Service Temperature	: -22°F ~ 212°F (-30°C ~ 100°C)
Tape Color	: Clear		

Applications

- For laminating porous surfaces, such as foam, felt, fabric, etc.
- Ideal for bonding LSE surface materials made of PE, PP, PU, etc.
- Ideal for graphic overlays, nameplates, appliques and other 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.