



Cactus® Double Coated Foam Tape

Technical Data Sheet No. R283B

Product Information

Cactus® Double Coated Foam Tape R283B is a solvent-based rubber pressure sensitive adhesive which offers good shear strength. Ideal for die-cutting processes and other general purpose indoor bonding applications. Reinforced with White 2 PCF cross-linked polyethylene foam, providing excellent adhesion to contour surfaces and various substrates.

Composition & Physical Properties

Adhesive System	: Solvent Rubber	Tape Thickness	: 1/8" (3.0 ± 0.2mm)
Carrier	: Polyethylene Foam	Tack	: J. Dow No. 20
Foam Density	: 2 PCF	Peel Adhesion	: PSTC-3 49.3 oz/inch (over 1.4 kg/25mm)
Liner Thickness / Density	: 3 mil #60 (100 g/m ²)	Shear Strength PSTC-7	: Over 72 hrs with 35.2 oz loading on 1" x 1" (1.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Material	: SCK Paper	Service Temperature	: 14°F ~ 122°F (-10°C ~ 50°C)
Liner Color	: White	Tape Color	: Black

Applications

- For general purpose industrial applications
- For joining and mounting of nameplates, point of purchases, plastics, mirrors and emblems
- For window glazing 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 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.