



Cactus® Double Coated Foam Tape

Technical Data Sheet No. R223B

Product Information

Cactus® Double Coated Foam Tape R223B is a solvent-based rubber pressure sensitive adhesive which offers very high shear strength and good initial tack. Ideal for various mounting, joining and sealing applications. Reinforced with Black 3 PCF cross-linked polyethylene foam to provide 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. 9
Foam Density	: 3 PCF	Peel Adhesion	: PSTC-3 106 oz/inch (over 3.0 kg/25mm)
Liner Thickness / Density	: 3 mil #60 (90g/m ²)	Shear Strength PSTC-9	: Over 72 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 Material	: Glassine Paper	Service Temperature	: 14°F ~ 140°F (-10°C ~ 60°C)
Liner Color	: White	Tape Color	: Black

Applications

- Excellent for bonding heavy-duty hanger hooks under room temperature
- 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.