

V. HIMARK USA INC. Leading you the way to Productivity and Profitability

Technical Data Sheet No. K2230

Product Information

Cactus® Double Coated Foam Tape K2230 is a high performance acrylic solvent based ahdesive, offers high tack, excellent shear strength and peel adhesion level, highly recommended for die cutting process. Reinforced with White PCF cross-linked polyethylene foam tape, allows secure bonding results and excellent conformability to contour surfaces.

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Composition & Physical Properties

Adhesive System:		Solvent Acrylic	Tape Thickness	:	1/8" (3.0 ± 0.2 mm)	
Carrier	:	Polyethylene Foam	Loop Tack	:	FINAT-9 123.5 oz/inch (3.5 ± 0.1 kg/25mm	
Foam Density	:	3 PCF	Peel Adhesion	:	PSTC-3 52.9 oz/inch (1.5 ± 0.1 kg/25mm)	
Liner Material	:	SCK Paper	Shear Strength	:	Over 100 hrs with 35.3 oz loading on 1" x 1" (1.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)	
Liner Thickness	:	3 mil	Heat Resistance	:	Over 24 hrs with 17.6 oz loading on 1" x 1" (0.5 kg/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)	
Liner Density	:	#60 (90 g/m²)	Service Temperature	:	-4°F ~ 194°F (-20°C ~ 90°C)	
Liner Color	:	White	Tape Color	:	White	

Applications

- Bonding and fastening of nameplates, signs, plaques, point of purchase, plastic hooks etc.
- Excellent for long-term mounting of mirror trim.
- Ideal for general purpose indoor and outdoor mounting and joining applications.
- For permanent bonding and repair of metal or plastic articles, e.g. houseware, kitchenware, bathroom accessories, etc.

Storage and Shelf Life

For best result, 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.