

## **Product Information**

Cactus® Double Coated Tissue Tape P246M is an acrylic solvent based adhesive tape that offers very high shear strength and excellent tack for quick bonding results, even for low surface energy substrates. Ideal for splicing and laminating applications.

Composition & Physical Properties					
Adhesive System	:	Solvent Acrylic	Tape Thickness	:	6.3 mil (0.16 ± 0.01 mm)
Carrier	:	Tissue	Tack	:	J. Dow No. 16
Liner Thickness	:	6 mil	Peel Adhesion PSTC-3	:	Stainless Steel : 70.6 oz/in (2.0kg/25mm)
				:	<b>PE</b> 42.3/oz/inch (1.2k/25mm)
Liner Material	:	Polycoated Kraft Paper	Shear Strength PSTC-7	:	Over 72 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 Density	:	#80 (125 g/m²)	Heat Resistance	:	Over 24 hrs with 17.6 oz loading on 25mm x 25mm at 176°F (80°C)
Liner Color	:	White (matte)	Service Temperature	:	-22°F ~ 248°F (-30°C ~ 120°C)
Tape Color	:	White			

## Applications

- For splicing plastic film, paper, foil, cloth, etc.
- For laminating porous foam materials, such as PU, rubber, sponge, neoprene, and EPDM
- · For applications of heat breaking, gasketing and sealing
- For bonding objects of low surface energy substrates such as PE and PP, as well as fixing rubber tiles, nameplates, trophies, emblems, etc.

## 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.

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