Cactus® Double Coated Tissue Tape

Technical Data Sheet No. W242F

Product Information

Cactus® Double Coated Tissue Tape W242F is a flame-retardant, acrylic solvent based adhesive tape that offers high shear strength for quick bonding results. Excellent anti-aging performance and has good resistance to solvents, chemicals and heat. This model is UL 94-VTM 0 approved, halogen free (File No. E250054)

Composition & Physical Properties					
Adhesive System	:	Solvent Acrylic	Tape Thickness	:	4.7 mil (0.12 ± 0.01 mm)
Carrier	:	Tissue	Tack	:	J. Dow No. 12
Liner Thickness	:	6 mil	Peel Adhesion PSTC-101	:	56.43 oz/inch (1.6 kg/25mm)
Liner Material	:	Cactus Logo Printed 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 (130 g/m²)	Heat Resistance	:	Over 24 hrs with 17.6 oz loading on 25mm x 25mm at 176°F (80°C)
Liner Color	:	White	Service Temperature	:	-22°F ~ 248°F (-30°C ~ 120°C)
Tape Color	:	White			

Applications

- · Long term fastening for flame retardant applications
- For laminating porous foam materials such as PU, rubber, sponge, neoprene, and EPDM
- For heat breaking, gasketing and sealing applications
- For bonding objects of low surface energy substrates such as PE, PP, as well as fixing of 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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