



Cactus® Double Coated Tissue Tape

Technical Data Sheet No. N249A

Product Information

Cactus® Double Coated Tissue Tape N249A is an acrylic solvent based adhesive specially formulated to leave very minimal residue and still provide exceptional adhesion to various substrates. The flexible and sturdy non-woven carrier offers clean removability which could enhance the reusability of components.

Composition & Physical Properties

Adhesive System : Solvent Acrylic	Tape Thickness : 6.3 mil (0.16 ± 0.01 mm)
Carrier : Tissue	Tack : J. Dow No. 18
Liner Thickness : 6 mil	Peel Adhesion PSTC-3 : 63.5 oz/inch (1.8 kg/25mm)
Liner Material : Glassine Paper	To PP Plate : 52.9 oz/inch (1.5kg/25mm)
Liner Density : #60 (100 g/m ²)	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 Color : White	Heat Resistance : Over 24 hrs with 17.6 oz loading on 25mm x 25mm at 176°F (80°C)
Tape Color : White	Service Temperature : -22°F ~ 302°F (-30°C ~ 150°C)

Applications

- Bonding of cushioning and sealing materials in printers, copiers, televisions, air conditioners, or other OA equipment and home appliances
- For quick and strong fixing or laminating to low energy surfaces, such as PET, PU, or PP film of electronic accessory parts

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 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.