



Cactus® Double Coated Tissue Tape

Technical Data Sheet No. S248P

Product Information

Cactus® Double Coated Tissue Tape S248P is an acrylic solvent based adhesive that offers good tack to lower energy surface substrates like plastics of PS, ABS, PC and PP. Has good resistance to solvents, heat and chemicals. Ideal for splicing and laminating applications.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 4.0 mil (0.10 ± 0.005 mm)
Carrier	: Tissue	Tack	: J Dow No. 16
Liner Thickness	: 5 mil	Peel Adhesion PSTC-3	: 49.4 oz/inch (1.4 kg/25mm)
Liner Material	: VHK Labeled Kraft Paper	Shear Strength PSTC-7	: Over 24 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°)
Liner Density	: #80 (130 g/m ²)	Heat Resistance	: Over 24 hrs with 17.6 oz loading on 2 mm x 25mm at 176°F (80°C)
Liner Color	: White	Service Temperature	: -8°F ~ 212°F (-40°C ~ 100°C)
Tape Color	: White		

Applications

- For splicing plastic film, paper, foil, etc
- Fastening of nameplates, signs, labels and emblems
- Laminating of texture, felt and objects with uneven surfaces

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.