



Cactus® Double Coated Tissue Tape

Technical Data Sheet No. H248B

Product Information

Cactus® Double Coated Tissue Tape H248B is an acrylic solvent based adhesive that features a high grab tack adhesive system providing quick bonding results, even to low surface energy substrates. Highly recommended for splicing, bonding and laminating porous objects.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 5.1 mil (0.13 ± 0.01 mm)
Carrier	: Tissue	Tack	: J Dow No. 16
Liner Thickness	: 6 mil	Peel Adhesion PSTC-3	: 77.6 oz/inch (2.2 kg/25mm)
Liner Material	: Polycoated 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 25 mm x 25mm at 176°F (80°C)
Liner Color	: White	Service Temperature	: -22°F ~ 212°F (-30°C ~ 100°C)
Tape Color	: White		

Applications

- To splice plastic film, paper, foil and etc.
- For bonding and laminating to objects and porous foam and other low surface energy substrates such as PU, rubber, Neoprene, EPDM, etc.
- For the application of heat breaking, gasketing and sealing
- Fixing plastic tiles, nameplates, trophy, emblems and labels

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.