



TBP Converting, Inc.  
Cactus H248B PDS



## Product Information

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

## Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 5 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 stainless steel plates at 77°F (25°) 2
Liner Density	: #80 (130 g/m <sup>2</sup> )	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

- Splicing of various flexible materials, such as, plastic film, paper, foil and etc.
- Laminating and bonding of porous foams and other low surface energy substrates, such as PU, rubber, Neoprene, EPDM, etc.
- Lamination of custom photo books
- Mounting and fixing of plastic tiles, nameplates, trophy, emblems, labels as well as Point of Purchase (POP)
- \* Ideal for vinyl banner hemming, as a banner tape

## 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.