



Cactus® Double Coated Film Tape

Technical Data Sheet No. P248E

Product Information

Cactus® Double Coated Tissue Tape P248E is an acrylic solvent based adhesive made of 2 different levels of adhesion. The open side is coated with higher adhesion for a quick bonding result. This model comes with a black tissue carrier, useful where light proof bonding applications are required.

Composition & Physical Properties

Adhesive System	: Black Solvent Acrylic	Tape Thickness	: 4.3 mil (0.11 ± 0.01 mm)	
Carrier	: Black Tissue	Tack J. Dow No.	Open side 18	Close Side 14
Liner Thickness	: 5 mil	Peel Adhesion PSTC-3	77.6 oz/inch (2.2kg/25mm)	49.4 oz/inch (1.4kg/25mm)
Liner Material	: Bleached 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°C)	
Liner Density	: #74 (110 g/m ²)	Service Temperature	: -4°F ~ 176°F (-20°C ~ 80°C)	
Liner Color	: White	Tape Color	: Black	

Applications

- To splice plastic film, paper, foil and etc.
- To fasten components like mirrors, tiles, plates, machine tools, nameplates, emblems and labels
- For porous foam lamination and applications of heat breaking, gasketing and sealing

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 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.