



**Cactus® Double Coated Film Tape**

**Technical Data Sheet No. H2910**

**Product Information**

Cactus® Double Coated Film Tape H2910 offers very high initial tack and an excellent peel adhesion level. It's composed of 2 types of adhesives; a semi-removable adhesive system on the closed side, providing convenient and easy repositioning against removal, and on the open side, a good bonding effect to most substrates with low surface energy. H2910 offers good resistance to weather, chemical and wide temperature ranges and excellent resistance to plasticizers and against low temperatures.

**Composition & Physical Properties**

Adhesive System	: Solvent Acrylic	Tape Thickness	: 3.5 mil (0.09 ± 0.005 mm)
Carrier	: 1/2mil PET	Tack J. Dow No.	: <b>Open Side</b> 12 <b>Closed Side</b> 16
Liner Thickness	: 6 mil	Peel Adhesion PSTC-3	: 52.9 oz/inch (1.5kg/25mm)      28.2 oz/inch (0.8kg/25mm)
Liner Material	: Bleached Kraft Paper	Shear Strength PSTC-7	: Over 24 hrs with 35.3 oz loading on 1" x 1" (1.0kg/25mm x 25mm) bonding 2 stainless steel plates at 73°F (23°C)
Liner Density	: #80 (130 g/m <sup>2</sup> )	Heat Resistance	: Over 24 hrs with 17.6 oz loading on 1" x 1" (0.5 kg/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)
Liner Color	: White	Service Temperature	: -22°F ~ 212°F (-30°C ~ 100°C)
Tape Color	: Clear		

**Applications**

- Mounting of extruded plastic and rubber cushion profiles in a variety of outdoor or indoor industrial products
- Weather-strip attachment
- Gasket bonding prior to mechanical fastening

**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.