



Product Information

Cactus® Double Coated Film Tape Y4950 is an acrylic solvent-based pressure sensitive adhesive tape that offers high shear strength, initial tack and peel adhesion levels, providing secure bonding results. Excellent resistance to solvent, chemicals, aging and heat. Highly recommended for LSE substrates.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 6.3 mil (0.16 ± 0.01mm)
Carrier	: 1 mil PET	Loop Tack	: FINAT-9 88.2 oz/inch (2.5kg / 25mm)
Liner Thickness	: 3 mil	Peel Adhesion	: PSTC-3 63.5 oz/inch (1.8 kg/ 25 mm)
Liner Material	: MOPP Film	Shear Strength PSTC-7	: Over 24 hrs with 35.5 oz loading on 1" x 1" (1.0kg / 25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Color	: Pink	Heat Resistance	: Over 24 hrs with 17.6 oz loading on 1" x 1" (0.5kg / 25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)
Tape Color	: Clear	Service Temperature	: -4°F ~ 212°F (-20°C ~ 100°C)

Applications

- Mounting on ABS and PP parts for industrial grade applications
- Adhesive backing of rubber and EPDM extrusion profiles
- Attachment of decorative trims, such as PVC profile, stainless steels and plastic parts, in the furniture industry

Disclaimer and Limitation of Liability

In no event shall V. Hemark 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.

