



Cactus® Double Coated Film Tape

Technical Data Sheet No. AR29C

Product Information

Cactus® Double Coated Film Tape AR29C offers good initial tack and peel adhesion level. It is composed of 2 types of pressure sensitive adhesives; a solvent-based acrylic adhesive on the open side, providing good bonding strength to rough and porous surfaces, and a rubber adhesive on the closed side, ideal for bonding all kinds of substrates, even low energy surface materials, such as PE, PP etc.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic/ Rubber	Tape Thickness	: 3.5 mil (0.09 ± 0.01 mm)
Carrier	: 1/2mil PET	Loop Tack	: Open side 56.4 oz/inch (1.6kg/25mm) Close Side 84.7 oz/inch (2.4kg/25mm)
Liner Thickness	: 6 mil	Peel Adhesion PSTC-3	: 48.23 oz/inch (1.5kg/25mm) 70.6 oz/inch (2.0kg/25mm)
Liner Material	: Bleached Kraft Paper (one side matte, one side gloss)	Shear Strength PSTC-7	: Over 24 hrs Over 7 days with 35.3 oz (1kg) loading on 25mm x 25mm at 77°F (25°C)
Liner Density	: #80 (120 g/m ²)	Service Temperature	: -4°F ~ 140°F (-20°C ~ 60°C)
Liner Color	: White	Tape Color	: Clear

Applications

- Laminating most flexible materials, such as foam, sponge, rubber, etc.
- Suitable for fastening billboards, nameplates and emblems

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.