



Cactus® Double Coated Film Tape

Technical Data Sheet No. W6912

Product Information

Cactus® Double Coated Film Tape W6912 is an acrylic solvent-based pressure sensitive adhesive tape made with double clear film liner protecting a clear PET film coated with a very smooth adhesive coating. Specifically designed for bonding and laminating applications where see-through or invisible effect is required, and is ideal for die cutting processes.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 3.9 mil (0.1 ± 0.005 mm)						
Carrier	: 1 mil PET Film	Tack J. Dow No.	: <table border="1"> <thead> <tr> <th></th> <th>BOPP film open side</th> <th>PET film closed side</th> </tr> </thead> <tbody> <tr> <td></td> <td>12</td> <td>9</td> </tr> </tbody> </table>		BOPP film open side	PET film closed side		12	9
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Liner Color	: Clear	Peel Adhesion PSTC-3	: <table border="1"> <thead> <tr> <th></th> <th>BOPP film open side</th> <th>PET film closed side</th> </tr> </thead> <tbody> <tr> <td></td> <td>45.76 oz/inch (1.3 kg/25mm)</td> <td>42.24 oz/inch (1.2 kg/25mm)</td> </tr> </tbody> </table>		BOPP film open side	PET film closed side		45.76 oz/inch (1.3 kg/25mm)	42.24 oz/inch (1.2 kg/25mm)
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Liner Material	: One side 25µ PET film; One side 60µ BOPP film	Shear Strength PSTC-7	: Over 24 hrs with 35.3 oz loading on 1" x 1" (1.0 kg / 25mm x 25mm)						
Liner Thickness	: 1.6 mil	Service Temperature	: -22°F ~ 248°F (-30°C ~ 120°C)						
Tape Color	: Clear								

Applications

- Specially designed for bonding and laminating applications where a see-through or invisible effect is required
- Highly suitable for bonding and fixing clear nameplates, emblems and signs
- Bonding bump-on dots and non-slip plates on snowboards made from clear PU or TPU.

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.