



Cactus® Unsupported Transfer Tape

Technical Data Sheet No. W203G

Product Information

Cactus® Unsupported Transfer Tape W203G is an acrylic solvent based adhesive tape that offers a high shear strength adhesive system, ideal for die or kiss cutting process without leaving any sticky residue on the side. W203G also features exceptional resistance to high temperatures and other harsh chemical substances.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Tape Thickness	: 2.0 mil (0.05 ± 0.005 mm)
Liner Thickness	: 6.0 mil	Tack	: J. Dow No. 7
Liner Material	: Polycoated Kraft Paper	Peel Adhesion PSTC-3	: 42.3 oz/in (1.2kg/25mm)
Liner Density	: #74 (110 g/m ²)	Shear Strength PSTC-7	: Over 72hrs with 35.3 oz loading on 1" x 1" (1.0kg / 25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°)
Liner Color	: Tan	Heat Resistance	: Over 24 hrs with 17.6 oz loading on 25mm x 25mm at 176°F (80°C)
Tape Color	: Clear	Service Temperature	: -4°F ~ 284°F (-20°C ~ 140°C)

Applications

- Plastic nameplates or graphic overlaps in the industrial equipment and electric markets
- Fastening to surfaces such as wood, fabric, plastic or wherever very high bond strength is required
- Lamination to industrial foams or gaskets for convenient applications

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.