

D216L

Cotton Paper Tape 棉纸胶带

◆ Technical Data 技术数据

● Product Description

产品说明

D216L is a cotton paper carrier tape with acrylic adhesive double coated . It has a very high level of initial tack and good adhesion to a wide variety of surfaces.
D216L以棉纸为基材，双面涂布亚克力粘合剂，具有非常高的初始粘性，对众多表面都具有良好的粘接性。

● Key Features

主要特点

Excellent initial adhesion. 优异的初粘性。
Excellent resistance to high temperature. 优异的耐高温性。
Good adhesion to film and plastic materials 对塑料材质薄膜具有良好的粘性

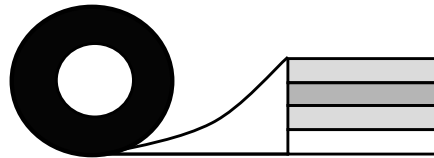
● Application Ideas

应用领域

Adhesive to mark, film, power switch, foam materials, fabric materials as well as plastic materials.
粘合各类标识，薄膜，电源开关，发泡材料，织物材料等各类塑料材料。

● Construction

结构



- Acrylic Adhesive 亚克力胶层
- Cotton Paper 棉纸
- Acrylic Adhesive 亚克力胶层
- Paper Release Liner 离型纸

◆ Technical Data 性能指标

Test Item 测试项目	Unit 单位	Value 测试值	Test Method 测试方法
Thickness 厚度	mm	0.16±0.02	ASTM-1000
Initial Adhesion 滚球初粘	Ball No.	≥3#	Ball tack. J.dow method at room temperature. Tape size:100mm*150mm
180° Peel Adhesion 180°剥离力	gf/25mm	≥1800	ASTM D-3330
Holding Power 保持力	hrs	≥72	ASTM D-3654
Temperature Resistance 耐温性	—	-20℃~120℃	—
Color 颜色	White 白色		—
Release Liner 离型纸	Paper Liner 离型膜		—

◆ Application Guidelines 应用指南

● For maximum bonding result, the application surfaces should be cleaned with a 50:50 mixture (isopropyl alcohol and water). Ideal tape application temperature is ranged from 18℃ to 38℃ and an excellent bond is allowed to dwell 72 hrs.
为了获得最理想的粘合结果，粘合表面应使用异丙醇和水50:50混合物进行清洗。理想的胶带应用温度为21℃~38℃，72小时后可达到最佳粘合效果。

◆ Shelf Life & Storage Conditions 保质期与贮藏条件

●Tape in roll form: Shelf life 12 months from the date of manufacture when stored in original cartons at 20°C and 50% relative humidity.成卷胶带：在20°C和50%相对湿度条件下存放在原来的纸箱，保质期自生产日期起12个月。

◆ Notes 注释

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Servtek Materials Technology (Guangzhou) Co., Ltd



Http: www.servtek.cn

Tel : (+86)20-38892652/38255282

Fax: (+86)20-38892205