

4025W

Acrylic Foam Tape 亚克力泡棉胶带

◆ Technical Data 技术数据

● Product Description

产品说明

4025W is a acrylic foam double-sided tape , it is a pressure sensitive and good heat resistant high bond adhesive tape.

4025W是一款亚克力双面胶带，具有良好的压力敏感性和耐热性。

● Key Features

主要特点

High Initial and final adhesion strength.高初粘和终粘强度。

Excellent solvent and moisture resistance.抗化学溶剂,抗潮湿。

Excellent high temperature resistance.优良的耐高温性。

Excellent conformability for easy wet out.优良的贴合性便于浸润。

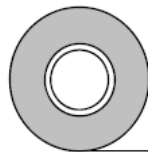
● Application Ideas

应用领域

Automotive,electronics industry, the advertising industry,metal manufacturing,building Industry
汽车工业,电子行业,广告行业,五金制造,建筑业。

Solar photovoltaic industry lift application . 太阳能光伏行业,电梯应用。

● Construction 结构



● White Acrylic 白色亚克力

● White Release Liner 白色离型膜

◆ Technical Data 性能数据参考

Test Item 测试项目	Unit 单位	Value 测试值	Test Method 测试方法
Tape color 胶带颜色	—	White 白色	—
Release Liner 离型膜	—	White 白色	—
Thickness 厚度	mm	0.250 ± 10%	ASTM-1000
Standard Roll Width 标准宽度	mm	900	—
Standard Roll Length 标准长度	m	33	—
180° Peel Adhesion 180° 剥离力	20min	gf/inch	≥2500
	72h		≥3500
Loof Tack 环形初粘	20min	gf/in ²	≥2000
Dynamic Shear Strength 动态剪切强度	20min	gf/cm ²	≥5000
	72h		≥7000
Holding Power 保持力	hrs	≥24	ASTM D3654

Elongation伸长力		%	≥1,000	—
Temperature Resistance 耐温性	Short Term短期	°C	-30~160	—
	Long Term长期		-30~90	—

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

Tape in roll form: Shelf life 1 year from the date of manufacture when stored in original cartons at 22°C and 50%RH.

胶带成卷：22°C，相对湿度50%，存放于原装纸箱中，保质期为从生产之日起的1年。

Ideal tape application temperature range is 21°C to 38°C. 理想的胶带适用温度范围为21°C至38°C。

◆ Notes 注释

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