

## SJ7025HM

### PE Foam Double-Sided Tape

### PE泡棉双面胶带

#### Technical Data : 产品说明书

#### ● Product Description

##### : 产品介绍

SJ7025HM used super thin PE Foam as base material, and coated with adhesive on both sides. It has good properties for waterproof, dustproof and shocking resistance.

SJ7025HM是使用超薄PE泡棉作基材，其两侧都涂有粘合剂。产品具有良好的防水、防尘、抗冲击的性能。

#### ● Key Features :

##### 特点

Used soft PE Foam as base material.

使用柔软的PE泡棉作为基材。

Offers high ultimate adhesion to a wide variety of surface.

对各种各样的表面，都有优异的附着力。

Good buffering performance.

良好的缓冲性能。

Super adhesive and holding power.

超强的粘力和保持力。

Good properties for dustproof and shocking resistance.

良好的防尘、减震效果。

Good waterproof property, up to the IPX7 standard & Halogen free & RoHS ( environmental protection ) standard.

防水性能好，可达到IPX7、无卤素，达到RoHS（环保）的标准。

#### ● Application Ideas :

##### 应用

For bonding the LCD, housings, keyboard, camera of cell phone, computer, PDA, PSP etc.

适用于粘接在液晶显示屏，外壳，键盘，手机摄像头，计算机，PDA，PSP等。

For bonding the sign and decoration of automobile.

适用于粘接汽车的标志和装饰。

For bonding the nameplate.

适用于粘接铭牌。

For bonding electronic components and electronic machine, stuffing.

适用于粘接电子元器件，并具有填充效果。

Applied in furniture decorate strips, photo frame, etc.

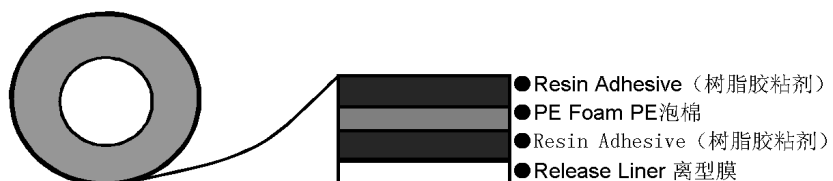
应用于粘结家具装饰条，相框等。

Other special product bonding solutions.

适用于特殊产品粘接解决方案。

#### ● Construction :

##### 结构



● Technical Data : 特性

Test Item 测试项目	Unit 单位	Value 数值	Test Method 测试方法
Thickness 厚度	mm	0.25	/
180° Peel Adhesion 180°剥离力	SUS : 不锈钢板 N/25mm	40	GB/T2792, 180° peel strength to substrate at room temperature, tape size: 25mm*150mm. 室温下180°对基板剥离; 测试尺寸: 25mm×150mm。
Shear Strength 剪切力	N/625mm <sup>2</sup>	45	on steel according to DIN EN 1943, edition 1996, at 23 ± 2°C 温度23 ± 2°C, 对不锈钢板
Holding Power 保持力	hr	>72	GB/7754, Tensile strength, tape size: 25mm*25mm, loading: 1kg. 测试尺寸: 25mm×25mm, 荷重: 1kg。
Temperature Resistance 耐温性	°C	-40°C~80°C	/
Color 颜色	Black 黑色		

● Shelf Life & Storage

Conditions :

存储方式与保质期

Tape in roll form: Shelf life 6 months from the date of manufacture when stored in original cartons at 20°C and 50% relative humidity.

成卷胶带: 原箱储存在20°C、50%的相对湿度条件下, 从制造之日起保质6个月。

Ideal tape application temperature range is 21°C to 38°C.

胶带最佳适用温度为21°C至38°C。

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