

3305HC
PET Film Double-Sided Tape
PET双面胶带

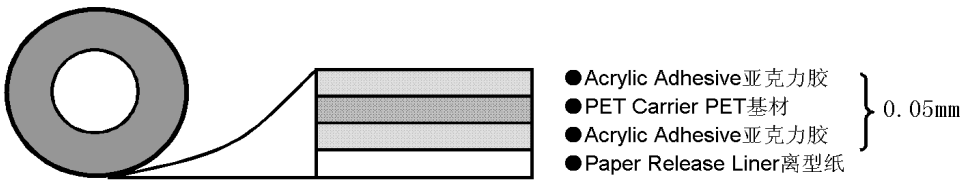
Technical Data: 产品说明书

● **Product Description : 产品介绍**
 It uses thin layer of PET film as base material,transparent colloform.Excellent function with steel and plastic surface and good adhesion to PU foam.
 3305HC是一款采用薄层PET作为基材的超薄透明双面胶带，产品可以极好地粘贴于各类金属和塑料材质表面，对PU类泡棉也有好的粘性。

● **Key Features : 特点**
 Very low thickness of only 50µm.
 具有很薄的厚度，只有50µm。
 High adhesion level relative to low thickness.
 在很薄的厚度下也有很高的粘性。
 Excellent resistance to demanding environmental conditions.
 在苛刻的环境条件下使用也能保持良好性能。
 Excellent handling performance in converting processes.
 各类制程中使用，操作性能好。

● **Application Ideas : 应用**
 Used for mounting of metal or plastic badges and sings.
 可用于各类金属、塑料材料标识的固定。
 Fixing of reflection foil to LCD frame.
 可用于固定LCD框架反射箔。
 Splicing of thin plastic films.
 可用于薄的塑料膜拼接。

● **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	0.05		
Initial Adhesion 初粘力	Ball No.	6#~7#	GB/T4852,Ball tack. J.dow method at room temperature. Tape size:100mm*150mm. 初粘，在室温下用J.dow方法；测试尺寸：100mm *150mm	
180° Peel Adhesion 180°剥离力	SUS (30 min)	kgf/25mm	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	
	SUS (72 hr)			
	PET (30 min)			
	PET (72 hr)			
Holding Power 保持力	SUS 不锈钢	hrs	>12	GB/7754,Tensile strength, tape size:25mm*25mm, loading: 1kg. 测试尺寸：25mm×25mm，荷重：1kg。
	PET 聚酯薄膜	hrs	>12	
Color 颜色	Transparent 透明		-	

Release Liner 离型膜	120g white paper Liner 120g白色离型纸	GB/T2792
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• **Standard size :**

标准尺寸

1040mm×100m

• **Envirument**

Resistance :

环境耐候性

Temperature Resistance

耐高温性

-10°C~100°C

Humidity Resistance

防潮性

Very Good

非常好

Solvent Resistance

耐溶剂性

Very Good

非常好

UV Resistance

抗紫外线

Very Good

非常好

• **Shelf Life & Storage**

Conditions :

存储方式和保质期

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：原箱储存在20°C、50%的相对湿度条件下，从制造之日起保质12个月。

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

胶带最佳适用范围为21°C-38°C。

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