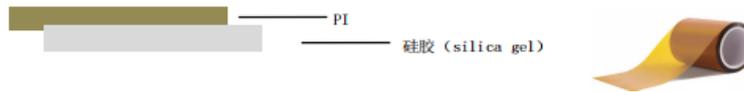




## Product Number

Product Series	Product NO.
Amber tape	KA05 F15

## Product Structure



## Product Introduction

Amber Polyimide Tape KA05F15 is manufactured with an amber polyimide film as the substrate and coated with a high-performance adhesive. It boasts excellent high-temperature resistance, reliable electrical insulation, and chemical resistance. Moreover, its amber appearance provides unique visual distinction and effective masking functionality with easy removal.

## Physical Property Table

Effective width ( mm)		Based on actual delivery specifications	
Item	Unit	Spec	Test Method
<b>Product Dimension</b>			
1.Color		Amber	
2.Thickness	mm	0.050±0.005	GB/T 7125-1999
3. Inside Diameter of Roll	mm	77± 1	
4.Length	m	100	
<b>Product Design</b>			
1.Backing		PI	
2. Backing Thickness	mm	0.025	GB/T 7125-1999
3.Adhesive		Silicone	
<b>Technical Data</b>			
1.Tack	N/24mm	≥1	GB/T 31125-2014
2. 180 ° Peel adhesion	N/25 mm	≥5	GB/T 2792-1998
3. Holding Power	hr	≥12	GB/T 4851-1998
4. Tensile strength	MPa	≥70	GB/T 7753-87
5. Elongation	%	≥35	GB/T 7753-87
6.Temperature resistance	℃	260	0.5 H No residual glue

## **Storage Condition**

The best storage and use environment for this product is: room temperature, 15-28°C, and humidity 40%-70%, away from light.

## **Storage Validity**

Quality assurance period: 6 months after purchase (original packaging)

## **Instructions**

Clean the oil, moisture, dust and other debris on the surface of the sticker.

Since pressure-sensitive adhesive is used, a roller or punching device must be used to apply sufficient pressure during lamination.

Since the adhesive strength of the tape takes time to develop, please smooth it out with your hands during use to prevent it from falling off.

Using the product at a temperature of 15-28 °C can reduce glue overflow.

**[Https://www.heatprooftape.com/](https://www.heatprooftape.com/)**

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