



## 产品技术说明书

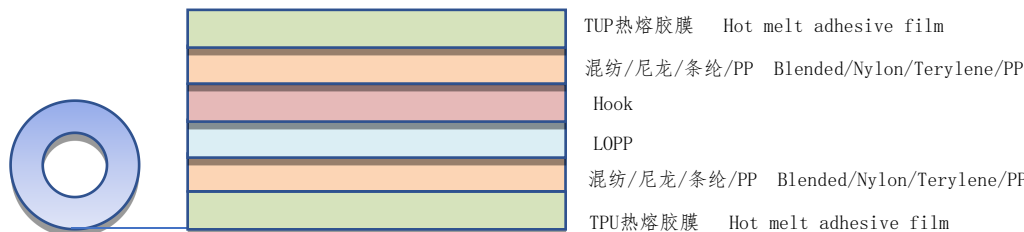
### Product technical specification

#### 一. 产品描述 Product Description

P10002U 热熔胶膜魔术贴, 又称“热压魔术贴”, 是一种将魔术贴与热熔胶膜通过热压工艺复合而成的功能性产品。其魔术贴有(如尼龙, PP, 涤纶, 混纺)等材质, 核心结构是在魔术贴的基材(如尼龙绒面或勾面)背面, 均匀覆盖一层热熔胶膜, 通过加热加压使胶膜熔化并粘合目标物体(如织物、皮革、塑料等), 实现“无车缝、无缝隙”的固定效果。

P10002U hot melt adhesive hook-and-loop tape, also known as 'heat-pressed hook-and-loop tape,' is a functional product created by laminating hook-and-loop tape with a hot melt adhesive film through a heat-pressing process. The hook-and-loop tape can be made of materials such as nylon, PP, polyester, or blends. Its core structure features a uniform layer of hot melt adhesive film applied to the back of the hook-and-loop tape's base material (such as nylon loop or hook surface). Through heating and pressing, the adhesive film melts and bonds to the target object (such as fabric, leather, or plastic), achieving a 'seamless, gap-free' fastening effect.

#### 二. 产品结构 Product structure



#### 三. 主要用途 Main Use

- ✧ 广泛应用于服装、医疗、运动、家居、工业等多个领域：

Widely used in clothing, medical, sports, home, industrial, and other fields:

#### 四. 产品特性 Product Features

- 高粘性和耐用性、适用于不同温度环境、快速固化。

High viscosity and durability, suitable for different temperature environments, fast curing.

#### 五. 产品规格 Product specifications

- 20mm/25mm/30mm/38mm/50mm/110mm（长度随意裁剪）

Width: 20mm/25mm/30mm/38mm/50mm/110mm (length can be cut as desired)

- 加工形式：支持冲型、分条等定制服务，适配不同尺寸和形状需求；

Processing types: Supports customized services such as punching and slitting, suitable for different size and shape requirements;

- 或其他定制

Other customization

#### 六. 推荐粘接条件 Recommended bonding conditions

- 1热压温度：150-180℃； 2热压时间：8-20S； 3压力：2-5Kg

1. Hot pressing temperature: 150-180℃; 2. Hot pressing time: 8-20s; 3. Pressure: 2-5Kg

#### 七. 储存及保质期 Storage and shelf life

建议存放在清洁干燥的地方，防止包装破损，避免阳光直射。存储温度为10-35℃，湿度为40~60%。

It is recommended to store it in a clean and dry place to prevent package damage and avoid direct sunlight.

The storage temperature is 10-35 °C and the humidity is 40-60%.

为保持最佳性能，本品应在生产之日起6个月内使用。

To maintain the best performance, this product should be used within 6months from the date of production.