



Thermoplastic Hot Melt Adhesive for bonding and strengthening.

### Description

Main raw materials:	SBS, SIS and petroleum resins		
Type:	Rubber (SBS)	Odor:	Slight odor
State:	100% Solid	Solubility:	Water-immiscible
Shape:	Brick	Toxicity:	Non-toxic
Size:	≈ 9 x 6 x 14 cm	Reactivity:	Not found
Color:	Cream	Flammable:	If expose to flame
Translucency:	Transparent	Self igniting:	No

### Properties

Properties	Value	Method
Viscosity:	2800 ± 500 cps/180°C	HG/T 3660
Softening Point:	85 ± 5 °C	GB/T 15332 (R&B)
Density:	0.951 ± 0.013 g/cm <sup>3</sup>	ASTM D792-20

### Instructions

Operation Temperature:	box 160 - 180 °C	tube / gun body
Equipment:	Hot Melt Machine	
Storage:	Well-ventilated place, away from direct sunshine.	

### Applications

Diamond-shaped sticky carbon net    Bonding and strengthening  
 Dotting tape, crafts dispensing  
 Multiple industries

### Notice

- Open time is changeable, depending upon the nature of the substrate, application temperature, the adhesive applied, room temperature and closing pressure.
- All surfaces should be clean and free of loose elements.
- The color of the product may be have some differences due to different batches of raw material, but it will not affect the physical properties.

The properties data in this table are typical values, and not guaranteed specification.

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热可塑性热熔胶, 适用于粘接和复合。

### 描述

主要原料:	SBS、SIS 和石油树脂	
类型:	橡胶 (SBS)	气味: 轻微气味
状态:	100% 固体	溶解度: 不溶于水
外观:	块状	毒性: 无毒
尺寸:	≈ 9 x 6 x 14 cm	反应性: 未找到
颜色:	浅黄色	易燃: 如果暴露在火焰中
半透明:	透明的	自燃: 不

### 物性

	规格值	方法
熔融粘度:	2800 ± 500 cps/180°C	HG/T 3660
软化点:	85 ± 5 °C	GB/T 15332 (R&B)
密度:	0.951 ± 0.013 g/cm <sup>3</sup>	ASTM D792-20

### 使用建议

建议操作温度:	胶箱 160 - 180 °C	胶管/枪体
设备:	热熔胶机	
贮存:	通风良好的地方, 远离阳光直射。	

### 应用

菱形粘碳网 适用于粘接和复合  
打点胶带, 工艺品点胶  
其他行业

### 注意事项

- 开放和固化时间会随胶温及环境温度 涂布量 贴合时间和压力等而改变;
- 使用前请将基材表面处理干净;
- 应充分重视物质安全数据表;
- 产品色泽可能会因为原料批次不同而产生一定差异, 但不会影响物性。