

# Baoding 6180

Thermoplastic Polyurethane Elastomer

Baoding Bangtai Polymeric New-Materials Co.,Ltd

## Message:

Properties: Hot melt adhesive film, especially has great bonding capacity with TPU, PVC, NYLON, leather, polyester and fabric. Excellent initial bonding strength, good solvent solubility, strong crystallization, low thermoplasticity, can be used as a mono-component adhesive or with a crosslinking agent. We can customize different viscosities for each grade.

Applications: Clothes, Shoes, Tents, Low-temp toe puff, Luggages, etc.

General Information		
Features	Bondability	
	Good Adhesion	
Uses	Adhesives	
	Consumer Applications	
	Footwear	
	Luggage	
Appearance	Clear/Transparent	
Physical	Nominal Value	Unit
Density	1.17 to 1.21	g/cm <sup>3</sup>
Melt Mass-Flow Rate (MFR) (150°C/2.16 kg)	10 to 20	g/10 min
Hardness	Nominal Value	Unit
Shore Hardness (Shore A)	78 to 82	
Thermal	Nominal Value	Unit
Melting Temperature	100 to 110	°C

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## Recommended distributors for this material

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