

技术参数表 Technical Data Sheet

更新 update: Jan. 21, 2025

型号 Product Code		CS-8180
产品性能 Product properties		
外观 Appearance	Form	粉末 Powder
成分 Components		聚氨酯 PU(polyurethane)
熔融范围 Melting range	Melting (°C)	光学 Typical
		DSC
		110-120
		105-115
熔融指数 (150°C/21.18N)	Melt-index (g/10min)	20-30
密度	Density (g/cm ³)	1.12
产品规格 Specifications	粒度范围 Particle sizes	0-80µm
		80-200µm
		120-250µm
		100-300µm
		300-600µm
粘合条件(仅供参考) Bonding condition (for reference only)	温度 Temperature (°C)	110-140
	压力 Pressure (kg/cm ²)	1.5-2.5
	时间 Time (S)	8-15
耐水洗性能 Laundry resistance	40°C	1
	60°C	2
	90°C	-----
耐干洗性能 Dry-cleaning resistance		-----

说明(Illustration): 1=极佳(excellent) 2=好(good) 3=满意(satisfactory)

Characteristic & Application

TPU has high bonding strength, softness, elasticity and widely used in many fields of High Stretch Fabric, Leather, Shoe materials and Carpet lamination & heat transfer printing.