

Lushan PR298

PP

Guangzhou Lushan New Materials Co., Ltd

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	1.8	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Izod notched impact strength, +23°C	40	kJ/m ²	ISO 180/1A
ASTM Data			
Tensile Strength at Yield	17.5	MPa	ASTM D 638
Elongation at Break	600	%	ASTM D 638
Thermal properties			
ASTM Data			
Melting Temperature	165	°C	ASTM D 3418
Vicat Temperature	138	°C	ASTM D 1525
Other properties			
Density	898	kg/m ³	ASTM D 792

Characteristics**Processing**

Coating

Chemical Resistance

Oil Resistance

Delivery form

Granules

Regional Availability

Asia Pacific

Features

Good Adhesion, Copolymer