

# Luxus PP 16194

Polypropylene

Luxus Limited

## Message:

Designed for non-visually critical general injection moulding applications requiring high impact and medium melt flow. Suitable for automotive components.

General Information			
Filler / Reinforcement	Mineral,10% Filler by Weight		
Recycled Content	Yes		
Features	High Impact Resistance		
	Medium Flow		
Uses	Automotive Applications		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.900 to 0.980	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	17 to 22	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	17.0	MPa	ISO 527-2
Tensile Strain (Break)	18	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	8.0	kJ/m <sup>2</sup>	ISO 180
Multi-Axial Instrumented Impact Peak Force	705	N	ISO 527

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## Recommended distributors for this material

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