

Luxus PS 14071

High Impact Polystyrene

Luxus Limited

Message:

General injection moulding applications requiring good visual appearance.

General Information			
Recycled Content	Yes		
Features	Impact resistance, high Good appearance		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/1.2 kg)	4.0 - 11	g/10 min	ISO 1133
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	6.0	kJ/m ²	ISO 180
Instrumented Dart Impact	1.00	J	
Injection	Nominal Value	Unit	
Drying Temperature	80.0	°C	
Drying Time	2.0	hr	
Rear Temperature	160 - 190	°C	
Middle Temperature	180 - 230	°C	
Front Temperature	210 - 250	°C	
Nozzle Temperature	210 - 250	°C	
Mold Temperature	10.0 - 50.0	°C	
Injection instructions			

Barrel residence time: 30 sec to 2 min

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Recommended distributors for this material

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