

Hostacom CR 1171 G1A

Polypropylene Impact Copolymer

LyondellBasell Industries

Message:

"Hostacom" CR 1171 G1A is a medium melt flow rate, high impact polypropylene copolymer designed for injection moulding. It features a long term UV resistance.
This grade is available in custom color, pellet form.

General Information			
Additive	UV Stabilizer		
Features	Good UV Resistance		
	High Impact Resistance		
	Impact Copolymer		
	Medium Flow		
	Non-Toxic		
Uses	Automotive Applications		
	Automotive Instrument Panel		
	Automotive Interior Parts		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.990	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	13	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180/1A
-30°C	4.0	kJ/m ²	
23°C	20	kJ/m ²	
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	54.0	°C	ISO 75-2/A

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