

Hostacom CR 1171 G3

Polypropylene Impact Copolymer

LyondellBasell Industries

Message:

"Hostacom" CR 1171 G3 C12380 is a medium melt flow rate, 15% mineral filled, high impact polypropylene copolymer designed for injection moulding with low gloss appearance. This grade is available in customer color, pellet form.

General Information			
Filler / Reinforcement	Mineral,15% Filler by Weight		
Features	Good Processability		
	Impact Copolymer		
	Low Gloss		
	Medium Flow		
	Non-Toxic		
Uses	Automotive Instrument Panel		
	Automotive Interior Parts		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.00	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	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	5.0	kJ/m ²	
23°C	25	kJ/m ²	
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	52.0	°C	ISO 75-2/A

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

