Hifax BR 1149 A/M

Polypropylene Copolymer

LyondellBasell Industries

Message:

"Hifax" BR 1149 A/M is a high melt flow, 30% mineral filled, non-UV stabilised high impact polypropylene grade. This grade is especially designed for injection moulding and combines a high flowability with a high stiffness and a good impact behavior. This grade is available in custom colour, pellet form.

General Information			
Filler / Reinforcement	Mineral,30% Filler by Weight		
Features	Good Impact Resistance		
	Good Stiffness		
	High Flow		
	Non-Toxic		
Uses	Automotive Applications		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.15	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	20	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus - Secant	2050	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	14	kJ/m²	ISO 180/1A

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Recommended distributors for this material

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