

# Hostacom BG 722 AC BLACK

Polypropylene Copolymer

LyondellBasell Industries

## Message:

Hostacom BG 722 AC BLACK is a medium melt flow, 20% mineral filled polypropylene copolymer. The grade is especially designed for injection moulding featuring a good processability and a good stiffness/impact balance. This grade is available in black, pellet form.

General Information			
Filler / Reinforcement	Mineral,20% Filler by Weight		
Features	Copolymer		
	Good Impact Resistance		
	Good Processability		
	Good Stiffness		
	Medium Flow		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm <sup>3</sup>	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	14	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1400	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	5.0	kJ/m <sup>2</sup>	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	46.0	°C	ISO 75-2/A

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## Recommended distributors for this material

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