

Hostacom BB 1113 F BLACK

Polypropylene Copolymer
LyondellBasell Industries

Message:

Hostacom BB 1113 F BLACK is a 25% talc filled PP copolymer, with good stiffness, high impact resistance, good UV resistance and low melt flow. Product is available in black color, pellet form.
This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Filler / Reinforcement	Talc filler, 25% filler by weight		
Features	Rigid, good		
	Copolymer		
	Impact resistance, high		
	Good UV resistance		
	Low liquidity		
Uses	Application in Automobile Field		
	Car interior equipment		
Appearance	Black		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.10	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	19.0	MPa	ISO 527-2
Flexural Modulus ¹ (23°C)	2000	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	30	kJ/m ²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	118	°C	ISO 75-2/B
NOTE			
1.	1.0 mm/min		

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Recommended distributors for this material

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