# Hostacom BB 1161 F/M D72703

## Polypropylene Copolymer

LyondellBasell Industries

#### Message:

Hostacom BB 1161 F M D72703 is a 12% talc filled PP copolymer, with high melt flow rate, and UV resistance, excellent processability and high stiffness. The product reflects the latest advancements in resin synthesis and compounding technology. The product is also available as a customized color matched, pellet form. This grade is delivered in D72703 color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Filler / Reinforcement	Talc filler, 12% filler by weight		
Features	Rigidity, high		
	Rigid, good		
	Copolymer		
	Good UV resistance		
	Workability, good		
	High liquidity		
Uses	Car interior equipment		
Appearance	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.00	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	28	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus <sup>1</sup> (23°C)	2000	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	4.0	kJ/m²	ISO 179/1eA
NOTE			
1.	1.0 mm/min		

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#### Recommended distributors for this material

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