



Hostacom BB 1162 F M D72703

Compounded Polyolefin

Product Description

Hostacom BB 1162 F M D72703 is a 22% talc filled PP copolymer, with high melt flow rate, good impact resistance and high stiffness. Product is 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.

Product Characteristics

Status	Commercial	
Availability	Europe	(1)
Processing Method	Injection molding	
Features	high melt flow rate, impact resistance, stiffness.	
Typical Customer Applications	Used for automotive interior trims.	

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	20	g/10 min
Density (23 °C)	ISO 1183-1/A	1.1	g/cm ³
Mechanical			
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1800	MPa
Tensile Strength (23 °C)	ISO 527-1, -2	20	MPa
Impact			
Izod Impact strength, notched (23 °C)	ISO 180/1A	20	kJ/m ²
Thermal			
Heat Deflection Temperature B (0.45 MPa)	ISO 75-1, -2	110	°C

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.

Notes

Typical properties; not to be construed as specifications.

(1) : Here is indicated the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.