



Hostacom BB 1161 F M D72703

Compounded Polyolefin

Product Description

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.

Product Characteristics

Status	Commercial
Processing Method	Injection molding
Features	High melt flow rate, UV resistance, processability, 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	28	g/10 min
Density (23 °C)	ISO 1183-1/A	1	g/cm ³
Mechanical			
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	2000	MPa
Impact			
Charpy Impact Strength, notched (23 °C)	ISO 179-1/1eA	4	kJ/m ²

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.

