

Hostacom BJ 49 E NERO

Compounded Polyolefin

Product Description

Hostacom BJ 49 E NERO is a 30% chemically coupled, glass fiber reinforced PP copolymer, with excellent stiffness and good low temperature impact resistance. This grade is delivered in BLACK color version.

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

Product Characteristics

Status	Commercial
Processing Method	Injection molding
Features	Low temperature impact resistance.
Typical Customer Applications	Used for applications demanding good balance of stiffness and impact performance and applications demanding low-temperature impact resistance.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	8	g/10 min
Melt Volume Rate (230 °C, 2.16 kg)	ISO 1133	8.5	cm ³ /10 min
Density (23 °C)	ISO 1183-1/A	1.15	g/cm ³
Thermal			
Vicat Softening Temperature B (50 N)	ISO 306	100	°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.

