

Hostacom PF062-3C

Compounded Polyolefin

Product Description

Hostacom PF062-3C high melt flow, 5,200 MPa flexural modulus, precolored, chemically coupled, 30% glass fiber-reinforced polypropylene homopolymer has good impact strength, high stiffness and very good moldfilling capability.

Product Characteristics

Status	Commercial: Restricted
Test Method used	ASTM
Processing Methods	Injection Molding
Features	Chemically Coupled, High Flow , Homopolymer, Good Impact Resistance , Good Moldability , Good Processability, Good Stiffness , Good Thermal Stability, Warp Resistant

Typical Properties	Method	Value	Unit
Physical			
Density -Specific Gravity	ASTM D 792	1.12	sp gr 23/23°C
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	20	g/10 min
Mechanical			
Flexural Modulus	ASTM D 790	5200	MPa
Tensile Strength @ Yield	ASTM D 638	90	MPa
Impact			
Notched Izod Impact (23 °C)	ASTM D 256	85	J/m

Notes

Typical properties; not to be construed as specifications.

