Hostacom PF062-2 NA NATURAL

Polypropylene Homopolymer

LyondellBasell Industries

Message:

Hostacom PF062-2 NA NATURAL high melt flow, 4,500 MPa flexural modulus, precolored, chemically coupled, 20% glass fiber-reinforced polypropylene homopolymer has good impact strength, high stiffness and very good moldfilling capability.

General Information			
Filler / Reinforcement	Glass fiber reinforced material, 20% filler by weight		
Features	Rigidity, high		
	Chemical coupling		
	Homopolymer		
	Bending resistance		
	Impact resistance, good		
	Workability, good		
	Good formability		
	High liquidity		
	Thermal stability, good		
Appearance	Natural color		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR)	20	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	80.0	MPa	ISO 527-2
Flexural Modulus	4500	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	8.0	kJ/m²	ISO 180

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