

Hostacom PF072-2C

Polypropylene Homopolymer

LyondellBasell Industries

Message:

Hostacom PF072-2C medium melt flow, 4,350 MPa flexural modulus, 20% glass coupled PP-Homopolymer. Is designed for injection molding of appliance parts.

General Information			
UL YellowCard	E229217-102026904		
Filler / Reinforcement	Glass Fiber,20% Filler by Weight		
Features	Chemically Coupled		
	Homopolymer		
	Medium Flow		
Uses	Appliances		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR)	6.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	80.0	MPa	ISO 527-2
Tensile Strain			ISO 527-2
Yield	3.5	%	
Break	4.0	%	
Flexural Modulus	4350	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	80	kJ/m ²	ISO 180

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