

Hostacom ERG 393F30 BLACK

Polyolefin

LyondellBasell Industries

Message:

Hostacom ERG 393F30 BLACK (not specified color) is a 30% glass fiber reinforced heterophasic Copolymer. It combines good tensile and stiffness properties with good impact properties.

The grade is available in black color, pellet form. The material is not intended for medical, pharmaceutical or drinking water applications.

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Features	Copolymer		
	Good Impact Resistance		
	Good Stiffness		
Appearance	Black		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	19	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C)	6400	MPa	ISO 527-2/50
Tensile Stress			
Yield, 23°C	85.0	MPa	ISO 527-2/50
--	85.0	MPa	ISO 527-2
Tensile Strain			
Yield, 23°C	3.0	%	ISO 527-2/50
Break	3.5	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	13	kJ/m ²	ISO 179

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Recommended distributors for this material

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