

Hostacom BA753AC

Polypropylene Copolymer
LyondellBasell Industries

Message:

This information has been secured during the course of product development. Both the product and its properties are subject to change before final commercialization.

Hostacom BA753AC medium melt flow, 950 MPa flexural modulus, precolored, black polypropylene copolymer resin has a good combination of properties and processability. It was designed primarily for solar panel applications.

General Information			
Features	Copolymer		
	Good Processability		
	Good Thermal Stability		
	Medium Flow		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	9.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	24.0	MPa	ASTM D638
Tensile Elongation (Yield)	12	%	ASTM D638
Flexural Modulus	950	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
-30°C	39	J/m	
23°C	95	J/m	

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