

# Hostacom EBS 788D

Polypropylene Copolymer  
LyondellBasell Industries

Message:

Hostacom EBS 788D low melt flow, 1,300 MPa flexural modulus, precolored, extrusion grade polypropylene copolymer has a very good combination of stiffness, impact, and processability.

General Information	
Features	Good Melt Strength
	Good Processability
	Good Stiffness
	High Elongation
	High Impact Resistance
Uses	Industrial Applications
Appearance	Unspecified Color
Forms	Pellets
Processing Method	Extrusion
	Pipe Extrusion
	Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm <sup>3</sup>	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	1.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-2
Yield, 23°C	28.0	MPa	
Break, 23°C	16.0	MPa	
Tensile Strain (Break, 23°C)	400	%	ISO 527-2
Flexural Modulus (23°C)	1300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	50	kJ/m <sup>2</sup>	ISO 180

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