

Hostacom SB572C

Polypropylene Copolymer
LyondellBasell Industries

Message:

Hostacom SB572C fractional melt flow, 1,100 MPa flexural modulus, precolored, extrusion grade polypropylene copolymer has balanced strength and processability.

General Information	
Features	Copolymer
	Good Melt Strength
	Good Processability
	High Strength
	Low Flow
Uses	Profiles
	Reinforced Panels
	Sheet
Appearance	Unspecified Color
Processing Method	Extrusion
	Pipe Extrusion
	Profile Extrusion
	Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.910	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	0.60	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	23.0	MPa	
Break	34.0	MPa	
Tensile Elongation (Break)	650	%	ASTM D638
Flexural Modulus	1100	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256A
-30°C	130	J/m	
23°C	530	J/m	

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