

Hostacom PPU X9067HS 101174

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom PPU X9067HS 101174 is an unfilled PP copolymer, with high flowability, superior stiffness and high toughness. Product is available as a customized color matched, pellet form. This grade is delivered in 101174 color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Features	Rigid, good		
	Copolymer		
	High liquidity		
	Good toughness		
Appearance	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.910	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	13	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	26.0	MPa	ISO 527-2
Flexural Modulus ¹ (23°C)	1450	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	11	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	58.0	°C	ISO 75-2/A
Vicat Softening Temperature	147	°C	ISO 306/A
NOTE			
1.	1.0 mm/min		

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