

Hostacom PPU X9057HSHL23

High Crystallinity Polypropylene
LyondellBasell Industries

Message:

Hostacom PPU X9057HSHL23 is a HCPP copolymer. The product features very high rigidity with good impact resistance. Typical customer application is interior trims for automotive. The grade is UV stabilized for interior applications and is available in natural, pellet form.

General Information			
Additive	UV Stabilizer		
Features	Copolymer		
	Crystalline		
	Good Impact Resistance		
	Good UV Resistance		
	High Rigidity		
Uses	Automotive Applications		
	Automotive Interior Parts		
	Automotive Interior Trim		
Appearance	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	11	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - Secant	1300	MPa	ISO 527-2
Tensile Stress (Yield)	23.0	MPa	ISO 527-2/50
Tensile Strain (Yield)	8.0	%	ISO 527-2/50
Flexural Modulus (23°C)	1450	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
0°C, Complete Break	5.0	kJ/m ²	
23°C, Complete Break	8.0	kJ/m ²	
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	90.0	°C	ISO 75-2/B
1.8 MPa, Unannealed	55.0	°C	ISO 75-2/A

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