Hostacom X M3 T15 356525

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom X M3 T15 356525 is a 23% mineral filled PP copolymer, with high stiffness and high UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 356525 color version.

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

General Information			
Filler / Reinforcement	Mineral filler, 23% filler by weight		
Features	Rigidity, high		
	Copolymer		
	Good UV resistance		
Uses	Application in Automobile Field		
	Car interior equipment		
Appearance	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.08	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	8.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	21.0	MPa	ISO 527-2
Tensile Strain (Break)	200	%	ISO 527-2
Flexural Modulus ¹ (23°C)	2100	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	3.0	kJ/m²	ISO 179/1eA
23°C	11	kJ/m²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa,			
Unannealed)	95.0	°C	ISO 75-2/B
Vicat Softening Temperature	135	°C	ISO 306/A
NOTE			
1.	1.0 mm/min		

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