Hostacom X M2 U38 C12306

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom X M2 U38 C12306 is a 22% talc filled PP copolymer, with high melt flow rate and excellent stiffness. Product is available as a customized color matched, pellet form. This grade is delivered in C12306 color version.

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

General Information			
Filler / Reinforcement	Talc filler, 22% filler by weight		
Features	Rigid, good		
	Copolymer		
	High liquidity		
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)	1.06	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	15	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	23.0	MPa	ISO 527-2
Flexural Modulus ¹ (23°C)	2200	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ISO 180/1A
-30°C	2.5	kJ/m²	ISO 180/1A
23°C	5.0	kJ/m²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	104	°C	ISO 75-2/B
NOTE			
1.	1.0 mm/min		

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