

Hostacom X M3 T16 G14008

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom X M3 T16 G14008 is a 30% talc filled PP copolymer, with medium melt flow rate, high stiffness and medium impact resistance. The product is available in different color matched, pellet form. This grade is delivered in G14008 color version.

For regulatory compliance information, see Hostacom X M3 T16 G14008 Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

This grade is not intended for medical, pharmaceutical, food, drinking water and all applications not listed in the supported list. For more information please contact our sales representatives.

General Information			
Filler / Reinforcement	Talc filler, 30% filler by weight		
Features	Rigidity, high		
	Copolymer		
	Workability, good		
	Medium liquidity		
	Thermal stability, good		
	Medium impact 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)	1.14	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	7.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	24.0	MPa	ISO 527-2
Flexural Modulus ¹ (23°C)	2500	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ISO 180/1A
-30°C	3.0	kJ/m ²	ISO 180/1A
23°C	8.0	kJ/m ²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	65.0	°C	ISO 75-2/A
Vicat Softening Temperature	70.0	°C	ISO 306/B
NOTE			
1.	1.0 mm/min		

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Recommended distributors for this material

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