

Hostacom X M2 V05 C11354

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom X M2 V05 is a 20% talc filled PP copolymer, with good flowability, high stiffness, good impact resistance and very good processability. This product is also available in other colors, new colors can be developed depending on customer requirements. For regulatory compliance information, see Hostacom X M2 V05 C11354 Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS). This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Filler / Reinforcement	Talc filler, 20% filler by weight		
Features	Rigidity, high		
	Copolymer		
	Impact resistance, high		
	Impact resistance, good		
	Workability, good		
	Good liquidity		
	Good color stability		
	Good wear resistance		
	The smell is low to none		
Uses	Excellent appearance		
	Application in Automobile Field		
	Car interior parts		
	Car interior equipment		
Appearance	Car dashboard		
	Available colors		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.05	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus ¹ (23°C)	2100	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	4.0	kJ/m ²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	110	°C	ISO 75-2/B
NOTE			
1.	1.0 mm/min		

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Recommended distributors for this material

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