

Hostacom X M3 T14

Polypropylene Copolymer
LyondellBasell Industries

Message:

Hostacom X M3 T14 is a 30% mineral filled polypropylene copolymer with medium flow and good UV-resistance for interior trim applications. Low odour, low fogging and low c-emission.

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Additive	UV Stabilizer		
Features	Copolymer		
	Good UV Resistance		
	Low to No Fogging		
	Low to No Odor		
	Medium Flow		
Uses	Automotive Applications		
	Automotive Instrument Panel		
	Automotive Interior Parts		
	Automotive Interior Trim		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm³	ISO 1183
Melt Volume-Flow Rate (MVR) (230°C/2.16 kg)	8.00	cm³/10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - Secant	2600	MPa	ISO 527-2
Tensile Stress (Yield)	24.0	MPa	ISO 527-2/50
Tensile Strain (Break)	5.0	%	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	6.0	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	40	kJ/m²	ISO 179/1eU
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/B50

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