

Hostacom X M2 T20 3 BLACK

Polypropylene Copolymer

LyondellBasell Industries

Message:

"Hostacom" X M2 T20 3 BLACK is a 16% mineral filled PP copolymer for injection molding. It combines good stiffness/impact balance. The grade is available in not specified BLACK color only. It is not intended for medical, pharmaceutical or drinking water applications.

General Information			
Filler / Reinforcement	Mineral,16% Filler by Weight		
Features	Copolymer		
	Good Impact Resistance		
	Good Stiffness		
	Medium Flow		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.02	g/cm ³	ISO 1183
Melt Volume-Flow Rate (MVR) (230°C/2.16 kg)	6.00	cm ³ /10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - Secant (23°C)	1500	MPa	ISO 527-2
Films	Nominal Value	Unit	Test Method
Tensile Strength	18.0	MPa	ISO 527-3
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	4.0	kJ/m ²	
23°C	30	kJ/m ²	
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	95.0	°C	ISO 75-2/B
1.8 MPa, Unannealed	95.0	°C	ISO 75-2/A

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