

Hostacom TRC 511N

Polypropylene

LyondellBasell Industries

Message:

Hostacom TRC 511N is a 15% mineral filled high impact polypropylene grade.

The grade combines a good Impact Stiffness balance with High Fluidity.

The material offers good Surface Appearance with an excellent Scratch Resistance.

Typical applications are injected instrument panels.

This grade is available in custom colour, pellet

General Information			
Filler / Reinforcement	Mineral		
Features	Good Stiffness		
	High Flow		
	High Impact Resistance		
	Pleasing Surface Appearance		
	Scratch Resistant		
Uses	Automotive Applications		
	Automotive Instrument Panel		
	Automotive Interior Parts		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.02	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	30	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180/1A
0°C	5.0	kJ/m ²	
23°C	20	kJ/m ²	

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