

Hostacom TRC 454N C11538

Polypropylene

LyondellBasell Industries

Message:

Mineral filled polypropylene for injection moulding designed for applications that requires energy-management properties. It exhibits a high fluidity while keeping a high impact. The product has a UV resistance designed for indoor applications with very good processability and very good aesthetics

General Information			
Filler / Reinforcement	Mineral		
Features	Good Processability		
	Good Stiffness		
	Good Surface Finish		
	Good UV Resistance		
	High Flow		
	High Impact Resistance		
Uses	Automotive Applications		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.950	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
Tensile Stress (Yield)	19.0	MPa	ISO 527-2
Flexural Modulus	1350	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180/1A
-30°C	6.5	kJ/m ²	
23°C	45	kJ/m ²	

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