Hostacom ERC 2061N G21448

Polypropylene

LyondellBasell Industries

Message:

Hostacom ERC 2061N is a 10% talc filled elastomer modified PP, with low density, high impact resistance and good stiffness. This grade is delivered in customer customized colors, this Data Sheet is giving general properties, some of them may be slightly altered upon color selected.

General Information		
Filler / Reinforcement	Talc filler, 10% filler by weight	
Features	Low density	
	Rigid, good	
	Impact resistance, high	
Uses	Car interior parts	
Appearance	Available colors	
Processing Method	Injection molding	
Physical	Nominal Value	Unit
Density (23°C)	0.980	g/cm³
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min
Mechanical	Nominal Value	Unit
Tensile Strength (Yield, 23°C)	21.0	MPa
Flexural Modulus (23°C)	1750	MPa
Impact	Nominal Value	Unit
Notched Izod Impact		
-30°C	4.5	kJ/m²
23°C	30	kJ/m²
Thermal	Nominal Value	Unit
Deflection Temperature Under Load (0.45 MPa, Unannealed)	95.0	°C

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Recommended distributors for this material

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