

Hostacom TRC 333N G62641

Polypropylene Copolymer
LyondellBasell Industries

Message:

Hostacom TRC 333N G62641 is a 20% talc filled PP copolymer, with high flowability, high stiffness, high UV resistance, very good scratch resistance and low emissions. Product is available as a customized color matched, pellet form. This grade is delivered in G62641 color version.
For regulatory compliance information, see Hostacom TRC 333N G62641 Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).
This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Filler / Reinforcement	Talc filler, 20% filler by weight		
Features	Low volatilization		
	Rigidity, high		
	Copolymer		
	Good UV resistance		
	High liquidity		
	Scratch resistance		
Uses	Application in Automobile Field		
	Car interior parts		
Appearance	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.05	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	17	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	21.0	MPa	ISO 527-2
Tensile Strain (Break)	75	%	ISO 527-2
Flexural Modulus ¹ (23°C)	2000	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	3.0	kJ/m²	ISO 179/1eA
23°C	15	kJ/m²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	95.0	°C	ISO 75-2/B
Vicat Softening Temperature	130	°C	ISO 306/A
NOTE			
1.	1.0 mm/min		

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