Hostacom TRC 333N D72714

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom TRC 333N D72714 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 D72714 color version.
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 equipment		
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		

Recommended distributors for this material

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