Hostacom TRC 352N E1 G62514

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom TRC 352N E1 G62514 is a 20% talc filled PP copolymer, with excellent impact/stiffness balance, good flowability, good scratch resistance, outstanding blooming resistance at elevated temperatures and low odour. The product is available in different color matched, pellet form. This grade is delivered in G62514 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 blur phenomenon Rigid, good Copolymer Impact resistance, good Good liquidity Scratch resistance The smell is low to none		
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)	1.04	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	18	g/10 min	ISO 1133
Mechanical	**Nominal Value**	**Unit**	**Test Method**
Tensile Stress (Yield, 23°C)	21.5	MPa	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	30	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	**Nominal Value**	**Unit**	**Test Method**
Heat Deflection Temperature (1.8 MPa, Unannealed)	54.0	°C	ISO 75-2/A
Vicat Softening Temperature	136	°C	ISO 306/A
NOTE			

1.	1.0 mm/min

Recommended distributors for this material

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