Hostacom TRC 787N E1 G14008

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom TRC 787N E1 is a 20% talc filled PP copolymer, with high melt flow rate, good impact/stiffness balance and good scratch resistance. It has been designed using the latest advancements in resin synthesis and compounding technology. 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.
For regulatory compliance information, see Hostacom TRC 787N E1 G14008 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	Rigid, good Copolymer Impact resistance, good High liquidity Scratch resistance		
Uses	Application in Automobile Field Car interior equipment Car dashboard		
Appearance	Available colors		
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)	20	g/10 min	ISO 1133
Mechanical	**Nominal Value**	**Unit**	**Test Method**
Tensile Stress (Yield, 23°C)	18.0	MPa	ISO 527-2
Flexural Modulus [1] (23°C)	1750	MPa	ISO 178/A
Impact	**Nominal Value**	**Unit**	**Test Method**
Notched Izod Impact			ISO 180/1A
-30°C	6.6	kJ/m²	ISO 180/1A
23°C	48	kJ/m²	ISO 180/1A
Thermal	**Nominal Value**	**Unit**	**Test Method**
Heat Deflection Temperature (1.8 MPa, Unannealed)	50.0	°C	ISO 75-2/A
NOTE			
1.	1.0 mm/min		

infringement occurs, please contact us immediately.

Recommended distributors for this material

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