

Hostacom TYC 417N BLACK

Polypropylene Homopolymer

LyondellBasell Industries

Message:

Hostacom TYC 417N BLACK is a 17% talc filled PP homopolymer, with high melt flow and very good impact/stiffness balance. Product is available as a customized color matched, pellet form. This grade is delivered in BLACK color version.

For regulatory compliance information, see Hostacom TYC 417N BLACK 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, 17% filler by weight		
Features	Rigid, good		
	Homopolymer		
	Impact resistance, good		
	High liquidity		
Uses	Application in Automobile Field		
	Car dashboard		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.02	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	38	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus ¹ (23°C)	1600	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	2.5	kJ/m ²	ISO 179/1eA
23°C	6.0	kJ/m ²	ISO 179/1eA
NOTE			
1.	1.0 mm/min		

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