Hostacom EKC 133N C11376

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom EKC 133N C11376 is a 15% talc filled PP copolymer, with high melt flow, good impact resistance and low gloss. Product is available as a customized color matched, pellet form. This grade is delivered in C11376 color version. This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Features	Gloss, Medium		
	Impact resistance, good		
Uses	Application in Automobile Field		
	Car interior equipment		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.02	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	16	q/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	21.0	MPa	ISO 527-2
Flexural Modulus ¹ (23°C)	1900	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	5.0	kJ/m²	ISO 179/1eA
23°C	No Break		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)	56.0	°C	ISO 75-2/A
Vicat Softening Temperature	132	°C	ISO 306/A
NOTE			
1.	1.0 mm/min		

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