

Hostacom EKC 133N G71526

Polypropylene Copolymer
LyondellBasell Industries

Message:

Hostacom EKC 133N G71526 is a 14% talc filled PP copolymer, with high melt flow, good impact resistance, good scratch resistance and low gloss. Product is available as a customized color matched, pellet form. This grade is delivered in G71526 color version. This grade is not intended for medical, pharmaceutical, food, drinking water and all applications not listed in the supported list. For more information please contact our sales representatives.

General Information			
Features	Gloss, low		
	Impact resistance, good		
	Scratch resistance		
	Good appearance		
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	g/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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Recommended distributors for this material

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