

Hostacom EKC 133N KF

Polypropylene
LyondellBasell Industries

Message:

Hostacom 133N KF is a 16% mineral filled, impact modified grade for interior application with a high melt flow, low gloss for good aesthetics and extraordinary scratch resistance.

General Information	
Filler / Reinforcement	Mineral,16% Filler by Weight
Additive	Impact Modifier
Features	High Flow
	Impact Modified
	Low Gloss
	Scratch Resistant
Uses	Automotive Applications
	Automotive Interior Parts

Physical	Nominal Value	Unit	Test Method
Density	1.02	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	19	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	21.1	MPa	ISO 527-2/50
Flexural Modulus ¹ (23°C)	1850	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	5.0	kJ/m ²	
23°C	No Break		
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/A50

NOTE	
1.	2.0 mm/min

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