# Hostacom EKC 330N E1

### Polypropylene

LyondellBasell Industries

#### Message:

"Hostacom" 330N is a 16% mineral filled, impact modified grade for interior applications with excellent impact/stiffness balance, good flowability properties and good scratch resistance. It has an outstanding blooming resistance at elevated temperatures and also low odour and low carbon emissions. The grade is available in color-matched, pellet form.

General Information			
Filler / Reinforcement	Mineral,16% Filler by Weight		
Additive	Impact Modifier		
Features	Good Flow		
	Impact Modified		
	Low Emissions		
	Low to No Odor		
	Non-Blooming		
	Scratch Resistant		
Uses	Automotive Applications		
	Automotive Interior Parts		
	Automotive Interior Trim		
Appearance	Colors Available		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.02	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	17	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	21.1	МРа	ISO 527-2/50
Flexural Modulus <sup>1</sup> (23°C)	1850	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	5.0	kJ/m²	
23°C	30	kJ/m²	
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

1. 2.0 mm/min

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#### Recommended distributors for this material

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