

Hostacom ERC 274 N

Polypropylene Impact Copolymer

LyondellBasell Industries

Message:

Hostacom ERC 274 N is an high flow high impact copolymer designed for interior automotive applications, such as door panel. It features high dimensional stability and high scratch resistance. This grade is available in custom color in pellet form.

General Information			
Features	Good Dimensional Stability		
	High Impact Resistance		
	Impact Copolymer		
	Scratch Resistant		
Uses	Automotive Applications		
	Automotive Interior Parts		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.00	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	21.0	MPa	ISO 527-2
Flexural Modulus	1850	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180
-30°C	5.0	kJ/m ²	
0°C	8.0	kJ/m ²	
23°C	20	kJ/m ²	

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