

Hifax CA 60 G NERO

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hifax CA 60 G NERO is an unfilled PP copolymer, with high impact resistance, good UV resistance, good processability and very low toughness. This grade is delivered in black color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Features	Copolymer		
	Impact resistance, high		
	Good UV resistance		
	Workability, good		
	Good toughness		
	Soft		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.900	g/cm ³	ISO 1183/A
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)	6.00	MPa	ISO 527-2
Tensile Strain (Break)	550	%	ISO 527-2
Flexural Modulus ¹ (23°C)	100	MPa	ISO 178/A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	56.0	°C	ISO 306/A
NOTE			
1.	1.0 mm/min		

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