

Hifax CA 1110 G4 LS/4 1740

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hifax CA 1110 G4 LS/4 1740 is a 10% talc filled PP copolymer, with high melt flow, good impact resistance and excellent UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 1740 color version.

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

General Information			
Filler / Reinforcement	Talc filler, 10% filler by weight		
Features	Rigid, good		
	Copolymer		
	Impact resistance, high		
	Good UV resistance		
	High liquidity		
Uses	Application in Automobile Field		
	Car exterior decoration		
Appearance	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.980	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	13	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	18.0	MPa	ISO 527-2
Flexural Modulus ¹ (23°C)	1150	MPa	ISO 178/A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	118	°C	ISO 306/A
NOTE			
1.	1.0 mm/min		

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