

Hifax CA1110 G3 LG 9B9

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

Message:

Hifax CA1110 G3 LG 9B9 is a talc filled, impact modified, medium melt flow thermoplastic elastomeric olefin (TEO) resin for exterior molded in color applications. It offers excellent impactstiffness balance and good flowability.

General Information			
Filler / Reinforcement	Talc filler		
Additive	Impact modifier		
Features	Rigid, good		
	Impact resistance, good		
	Workability, good		
	Good formability		
	Medium liquidity		
Uses	Application in Automobile Field		
	Automotive exterior parts		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.970	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	22	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	17.0	MPa	ISO 527-2
Flexural Modulus (23°C)	1250	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	55	kJ/m²	ISO 180

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