

Hifax CB 1183 A XHS BLACK

Polypropylene Copolymer

LyondellBasell Industries

Message:

Talkum reinforced high impact copolymer for exterior applications. Grade is non UV stabilised for painted applications.

General Information			
Filler / Reinforcement	Talc		
Features	Good Impact Resistance		
	Good Stiffness		
	Impact Copolymer		
	Medium Flow		
	Non-Toxic		
Uses	Automotive Applications		
	Automotive Exterior Parts		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	6.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	18.0	MPa	ISO 527-2
Tensile Strain (Break)	60	%	ISO 527-2
Flexural Modulus	1850	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (-20°C)	6.0	kJ/m²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	111	°C	ISO 75-2/B

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