

Hifax TYC 408X BLACK

Polypropylene Copolymer

LyondellBasell Industries

Message:

TYC 408X BLACK is a mineral filled polypropylene for injection moulding. It exhibits a superior balance of flowability, stiffness and impact. The product has a UV resistance designed for outdoor applications with good processability. This grade is available in custom colour, pellet form.

General Information			
Filler / Reinforcement	Mineral		
Additive	UV Stabilizer		
Features	Good Processability		
	Good UV Resistance		
	High Flow		
	High Impact Resistance		
	High Stiffness		
Uses	Outdoor Applications		
Appearance	Black		
	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.960	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	35	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	20.0	MPa	ISO 527-2
Flexural Modulus (23°C)	1420	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	50	kJ/m ²	ISO 180/A

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