

SEQUEL® 1440 FP BLK

Polyolefin

LyondellBasell Industries

Message:

Sequel 1440 FP BLK engineered polyolefin material is designed for large automotive exterior applications that require ductile impact properties at low temperatures, excellent paintability, and processability.

General Information			
Features	Ductile Good Processability Low Temperature Impact Resistance Paintable		
Uses	Automotive Applications Automotive Bumper Automotive Exterior Parts		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.940	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	22	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress ¹ (Yield, 4.00 mm)	22.0	MPa	ISO 527-2/50
Flexural Modulus (4.00 mm)	1400	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	28	kJ/m ²	ISO 180
NOTE			
1.	150x10x4 mm		

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Recommended distributors for this material

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