

SEQUEL® 1480

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

Message:

Sequel 1480 thermoplastic polyolefin material is designed for large automotive exterior applications that require ductile impact properties at low temperatures, excellent paintability and processability. Sequel 1480 offers improved scratch and mar resistance compared to typical TPO products.

Typical Customer Applications:

Exterior Applications, Bumpers

General Information			
Features	Ductile		
	Good Impact Resistance		
	Good Processability		
	Paintable		
	Scratch Resistant		
Uses	Automotive Applications		
	Automotive Bumper		
	Automotive Exterior Parts		
Physical	Nominal Value	Unit	Test Method
Density	0.980	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR)	30	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress ¹ (Yield, 4.00 mm)	20.0	MPa	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Instrumented Dart Impact ² (23°C)	18.0	J	ASTM D3763
NOTE			
1.	150x10x4 mm specimen		
2.	2.20 m/sec		

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Recommended distributors for this material

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