

# SEQUEL® 1718

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

## Message:

Sequel 1718 thermoplastic polyolefin is designed for painted automotive exterior applications that require dimensional stability over a broad temperature range. This material exhibits excellent processability and low-temperature properties.

Typical Customer Applications

Exterior Applications

## General Information

Features	Good Dimensional Stability
	Good Processability
	Low Temperature Impact Resistance
	Paintable
Uses	Automotive Bumper
	Automotive Exterior Parts
	Low Temperature Applications

Physical	Nominal Value	Unit	Test Method
Density	1.06	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR)	15	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress <sup>1</sup> (Yield, 4.00 mm)	20.0	MPa	ISO 527-2/50
Flexural Modulus (4.00 mm)	1600	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Instrumented Dart Impact <sup>2</sup> (23°C)	19.0	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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