

# SEQUEL® 1480 PUV NATRL

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

Message:

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

General Information		
Features	Workability, good	
	Sprayable	
	Low temperature resistance	
	Scratch resistance	
	ductility	
Uses	Car anti-collision bar	
	Application in Automobile Field	
	Automotive exterior parts	
Processing Method	Composite	
	Injection molding	
Physical	Nominal Value	Unit
Density (23°C)	0.980	g/cm <sup>3</sup>
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	30	g/10 min
Mechanical	Nominal Value	Unit
Tensile Strength <sup>1</sup> (Yield, 23°C)	20.0	MPa
Impact	Nominal Value	Unit
Multi-Axial Instrumented Impact Energy <sup>2</sup> (23°C, 3.20 mm)	18.0	J
NOTE		
1.	50 mm/min	
2.	2.2 m/sec	

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