

SEQUEL® 2396 SP NH167L BLK

Polypropylene
LyondellBasell Industries

Message:

Sequel 2396 SP NH167L BLK thermoplastic polyolefin material is typically used for molded-in-color automotive interior applications that require stiffness, dimensional stability, and high impact characteristics.

General Information		
Features	Good dimensional stability	
	Rigid, good	
	Impact resistance, high	
Uses	Car interior parts	
	Car dashboard	
Processing Method	Injection molding	
Physical	Nominal Value	Unit
Density (23°C)	1.00	g/cm ³
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	19	g/10 min
Hardness	Nominal Value	Unit
Rockwell Hardness	84	
Mechanical	Nominal Value	Unit
Tensile Strength (Yield, 23°C)	22.0	MPa
Tensile Elongation (Break, 23°C)	160	%
Flexural Modulus (23°C)	2850	MPa
Flexural Strength (23°C)	40.0	MPa
Impact	Nominal Value	Unit
Notched Izod Impact		
-30°C	45	J/m
23°C	420	J/m
Thermal	Nominal Value	Unit
Deflection Temperature Under Load		
0.45 MPa, not annealed	135	°C
1.8 MPa, not annealed	75.0	°C

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Recommended distributors for this material

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