

SEQUEL® 1497 PUV NH533 BLK

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

Message:

Sequel 1497 PUV NH533 BLK is a very high melt flow TPO with good stiffness and excellent cold temperature impact. It is typically used for easy flow and fast molding. It has low density that reduces part weight and improves paint adhesion and is formulated for fully painted exterior trim and fascia applications.

General Information		
Uses	Car anti-collision bar	
	Application in Automobile Field	
	Automotive exterior parts	
Processing Method	Injection molding	
Physical	Nominal Value	Unit
Density	0.940	g/cm ³
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	33	g/10 min
Mechanical	Nominal Value	Unit
Tensile Strength ¹ (Yield, 23°C)	18.0	MPa
Flexural Modulus ² (23°C)	1200	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength		
-30°C	5.0	kJ/m ²
23°C	42	kJ/m ²
NOTE		
1.	50 mm/min	
2.	2.0 mm/min	

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