

Enviramid® N1343HL BK

Polyamide 66

Ravago Manufacturing Americas, LLC

Message:

Nylon 66, 43% Glass Filled

General Information			
Filler / Reinforcement	Glass Fiber,43% Filler by Weight		
Recycled Content	Yes		
RoHS Compliance	RoHS Compliant		
UL File Number	E157012		
Physical	Nominal Value	Unit	Test Method
Density	1.52	g/cm ³	ISO 1183
Molding Shrinkage - Flow (3.18 mm)	0.30 to 0.60	%	ISO 294-4
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	160	MPa	ISO 527-2
Tensile Strain (Break)	2.0	%	ISO 527-2
Flexural Modulus	8500	MPa	ISO 178
Flexural Stress	185	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	6.0	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	230	°C	ISO 75-2/A

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Recommended distributors for this material

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