

# EPITEC® NYLON-263GA

Polyamide 6

Osterman & Company

## Message:

EPITEC® NYLON-263GA is a polyamide 6 (nylon 6) material, which contains a 33% glass fiber reinforced material. This product is available in North America.

General Information			
Filler / Reinforcement	Glass fiber reinforced material, 33% filler by weight		
Appearance	Natural color		
Physical	Nominal Value	Unit	Test Method
Density	1.36	g/cm <sup>3</sup>	ISO 1183
shrinkage-Flow	0.55	%	ISO 294-4
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	159	MPa	ASTM D638
Tensile Strain (Break)	3.0	%	ISO 527-2/5
Flexural Modulus	5800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	5.0	kJ/m <sup>2</sup>	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	205	°C	ISO 75-2/A
Melting Temperature (DSC)	220	°C	ISO 3146

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## Recommended distributors for this material

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