

Ashley Polymers Ashlene® 63M Nylon 66, Mineral Filled

Category : Polymer , Thermoplastic , Nylon , Nylon 66

Material Notes:

A mineral filled Nylon 66 providing superior stiffness and dimensional stability.Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-63M-Nylon-66-Mineral-Filled.php

Physical Properties	Metric	English	Comments
Density	1.40 g/cc	0.0506 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	62.0 MPa	8990 psi	ATSM D638
Elongation at Break	5.0 %	5.0 %	ASTM D638
Flexural Modulus	4.10 GPa	595 ksi	ASTM D790
Izod Impact, Notched	1.17 J/cm	2.19 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	257 °C	495 °F	ASTM D3418
Deflection Temperature at 1.8 MPa (264 psi)	171 °C	340 °F	ASTM D648

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