

Ashley Polymers Ashlene® 73M Nylon 6, Mineral Reinforced

Category : Polymer , Thermoplastic , Nylon , Nylon 6

Material Notes:

A mineral reinforced Nylon 6 with improved impact, excellent dimensional stability and heat resistance.Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-73M-Nylon-6-Mineral-Reinforced.php

Physical Properties	Metric	English	Comments
Density	1.45 g/cc	0.0524 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	78.0 MPa	11300 psi	ATSM D638
Elongation at Break	3.0 %	3.0 %	ASTM D638
Flexural Modulus	4.80 GPa	696 ksi	ASTM D790
Izod Impact, Notched	1.07 J/cm	2.00 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	213 °C	415 °F	ASTM D3418
Deflection Temperature at 1.8 MPa (264 psi)	140 °C	284 °F	ASTM D648

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