

Ashley Polymers Ashlene® 64M Nylon 66

Category : Polymer , Thermoplastic , Nylon , Nylon 66

Material Notes:

A reinforced modified, platable nylon with high impact and excellent dimensional stability.Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-64M-Nylon-66.php

Physical Properties	Metric	English	Comments
Density	1.29 g/cc	0.0466 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.010 cm/cm	0.010 in/in	ASTM D955

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	59.0 MPa	8560 psi	ATSM D638
Elongation at Yield	18 %	18 %	ASTM D638
Flexural Modulus	3.70 GPa	537 ksi	ASTM D790
Izod Impact, Notched	1.33 J/cm	2.49 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	254 °C	489 °F	ASTM D3418
Deflection Temperature at 0.46 MPa (66 psi)	210 °C	410 °F	ASTM D648

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