

Ashley Polymers Ashlene® 527LD-14G Nylon 66, 14% Glass Reinforced

Category : Polymer , Thermoplastic , Nylon , Nylon 66 , Nylon 66, 10% Glass Fiber Filled

Material Notes:

A high impact nylon with 14% glass.Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-527LD-14G-Nylon-66-14-Glass-Reinforced.php

Physical Properties	Metric	English	Comments
Density	1.20 g/cc	0.0434 lb/in ³	Typical value for 13% glass-filled nylon 66

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	94.0 MPa	13600 psi	ATSM D638
Elongation at Break	5.7 %	5.7 %	ASTM D638
Flexural Modulus	3.50 GPa	508 ksi	ASTM D790
Izod Impact, Notched	1.55 J/cm	2.90 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	252 °C	486 °F	ASTM D3418

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