

Ashley Polymers Ashlene® 525LD-13G Nylon 66, 13% Glass Reinforced

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

Material Notes:

High impact Nylon 66 reinforced with 13% glass fibers.Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-525LD-13G-Nylon-66-13-Glass-Reinforced.php

Physical Properties	Metric	English	Comments
Density	1.17 g/cc	0.0423 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	93.0 MPa	13500 psi	ASTM D638
Elongation at Break	5.2 %	5.2 %	
Flexural Modulus	3.80 GPa	551 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 1.8 MPa (264 psi)	229 °C	444 °F	ASTM D648

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