

Ashley Polymers Ashlene® TD930H Nylon 12

Category : Polymer , Thermoplastic , Nylon , Nylon 12

Material Notes:

A plasticized Nylon 12 offering outstanding flexibility with superior moisture and chemical resistance, UV and heat stabilized for weatherability. Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-TD930H-Nylon-12.php

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/in ³	ASTM D792
Water Absorption	0.20 %	0.20 %	24 hrs; ASTM D570

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	40.0 MPa	5800 psi	ASTM D638
Elongation at Break	350 %	350 %	ASTM D638
Flexural Modulus	0.390 GPa	56.6 ksi	ASTM D790
Izod Impact, Notched	8.54 J/cm	16.0 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	174 °C	345 °F	ASTM D3418

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