

Ashley Polymers Ashlene® T940H Nylon 11

Category : Polymer , Thermoplastic , Nylon , Nylon 11 , Nylon 11, Unreinforced

Material Notes:

A general purpose, highly flexible Natural Nylon 11 resin with UV stabilizers.Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-T940H-Nylon-11.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|---------------------------|-----------|
| Density | 1.05 g/cc | 0.0379 lb/in ³ | ASTM D792 |

| Mechanical Properties | Metric | English | Comments |
|----------------------------|-----------|---------------|-----------|
| Tensile Strength, Ultimate | 46.0 MPa | 6670 psi | ATSM D638 |
| Elongation at Break | 400 % | 400 % | ASTM D638 |
| Flexural Modulus | 0.380 GPa | 55.1 ksi | ASTM D790 |
| Izod Impact, Notched | 8.01 J/cm | 15.0 ft-lb/in | ASTM D256 |

| Thermal Properties | Metric | English | Comments |
|--------------------|--------|---------|------------|
| Melting Point | 187 °C | 369 °F | ASTM D3418 |

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