

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Modulus	<b>2580</b>	MPa	ASTM D 638
Tensile Strength at Yield	<b>53.4</b>	MPa	ASTM D 638
Flexural Modulus	<b>2760</b>	MPa	ASTM D 790
Flexural Strength	<b>93.1</b>	MPa	ASTM D 790
Rockwell Hardness	<b>R 119</b>	-	ASTM D 785
Shore D Hardness	<b>84</b>	-	ASTM D 2240
Izod Impact notched, 1/8 in	<b>310</b>	J/m	ASTM D 256

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1510</b>	kg/m <sup>3</sup>	ASTM D 792

<b>Processing Recommendation Injection Molding</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Melt temperature	<b>199 - 207</b>	°C	-

### Characteristics

#### Processing

Injection Molding

#### Delivery form

Pellets

#### Certifications

Drinking water contact, Drinking water contact NSF 61

#### Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa