

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Modulus	<b>2650</b>	MPa	ASTM D 638
Tensile Strength at Yield	<b>50.3</b>	MPa	ASTM D 638
Flexural Modulus	<b>2690</b>	MPa	ASTM D 790
Rockwell Hardness	<b>R 117</b>	-	ASTM D 785
Shore D Hardness	<b>84</b>	-	ASTM D 2240
Izod Impact notched, 1/8 in	<b>480</b>	J/m	ASTM D 256

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
UL 94 Flame rating	<b>V-0</b>	-	UL 94

<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

### Characteristics

#### Processing

Pipe/Tube Extrusion, Other Extrusion

#### Delivery form

Powder

#### Certifications

Drinking water contact, Drinking water contact NSF 61

#### Applications

Building Construction

#### Regional Availability

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