

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Modulus	2413	MPa	ASTM D 638
Tensile Strength at Yield	46.2	MPa	ASTM D 638
Flexural Modulus	2413	MPa	ASTM D 790
Flexural Strength	75.8	MPa	ASTM D 790
Rockwell Hardness	R 110	-	ASTM D 785
Shore D Hardness	80	-	ASTM D 2240
Izod Impact notched, 1/8 in	534	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
UL 94 Flame rating	V-1	-	UL 94
Coefficient of Thermal Expansion, MD	73.8	E-6/K	ASTM D 696
DTUL @ 264 psi	88.3	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1240	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Processing

Profile Extrusion

### Special Characteristics

U.V. stabilized or stable to weather, Heat stabilized or stable to heat

### Chemical Resistance

General Chemical Resistance

### Regional Availability

North America