

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Modulus	3220	MPa	ASTM D 638
Tensile Strength	46.7	MPa	ASTM D 638
Flexural Modulus	2489	MPa	ASTM D 790
Flexural Strength	72.4	MPa	ASTM D 790
Rockwell Hardness	R 93	-	ASTM D 785
Shore D Hardness	80	-	ASTM D 2240
Izod Impact notched, 1/8 in	1240	J/m	ASTM D 256
Izod Impact notched, 1/4 in	875	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Coefficient of Thermal Expansion, MD	64.8	E-6/K	ASTM D 696
DTUL @ 264 psi	61.1	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1390	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Profile Extrusion

#### Special Characteristics

Flame retardant, U.V. stabilized or stable to weather

#### Features

Color Stability

#### Applications

General Purpose

#### Regional Availability

North America