

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Modulus	2758	MPa	ASTM D 638
Tensile Strength	45.5	MPa	ASTM D 638
Flexural Modulus	3344	MPa	ASTM D 790
Flexural Strength	82.7	MPa	ASTM D 790
Rockwell Hardness	R 112	-	ASTM D 785
Shore D Hardness	80	-	ASTM D 2240
Izod Impact notched, 1/8 in	801	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
UL 94 Flame rating	V-0	-	UL 94
Coefficient of Thermal Expansion, MD	72	E-6/K	ASTM D 696
DTUL @ 264 psi	68.3	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1420	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Other Extrusion

#### Special Characteristics

Flame retardant

#### Chemical Resistance

General Chemical Resistance

#### Regional Availability

North America