

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Modulus	2900	MPa	ASTM D 638
Tensile Strength at Yield	41.3	MPa	ASTM D 638
Flexural Modulus	2830	MPa	ASTM D 790
Flexural Strength	76.5	MPa	ASTM D 790
Shore D Hardness	80	-	ASTM D 2240
Izod Impact notched, 1/8 in	88	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
Coefficient of Thermal Expansion, MD	67	E-6/K	ASTM D 696
DTUL @ 66 psi	87.8	°C	ASTM D 648
DTUL @ 264 psi	81.1	°C	ASTM D 648
<b>Other properties</b>			
Density	1280	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Profile Extrusion, Other Extrusion

#### Regional Availability

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