

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Modulus	<b>3010</b>	MPa	ASTM D 638
Tensile Strength at Yield	<b>40.7</b>	MPa	ASTM D 638
Flexural Modulus	<b>2430</b>	MPa	ASTM D 790
Shore D Hardness	<b>80</b>	-	ASTM D 2240
Izod Impact notched, 1/8 in	<b>160</b>	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>	
<b>ASTM Data</b>			
Coefficient of Thermal Expansion, MD	<b>63</b>	E-6/K	ASTM D 696
DTUL @ 66 psi	<b>76.4</b>	°C	ASTM D 648
DTUL @ 264 psi	<b>72.7</b>	°C	ASTM D 648
<b>Other properties</b>			
<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>	
Density	<b>1460</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics**

**Processing**

Profile Extrusion

**Delivery form**

White

**Certifications**

Recycled Resin Content

**Applications**

Building Construction, General Purpose

**Regional Availability**

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