

**Product Texts**

Polypropylene, homopolymer, 21% mineral filled, high heat and UV stabilized

Flammability @3.2mm nom. thickn. HB -  
 Flammability @1.6mm nom. thickn. HB -

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
<sup>[C]</sup> Tensile Modulus	<b>2300</b>	MPa	ISO 527
<sup>[C]</sup> Yield stress	<b>30</b>	MPa	ISO 527
<sup>[C]</sup> Yield strain	<b>4</b>	%	ISO 527
<sup>[C]</sup> Charpy impact strength, +23°C	<b>28</b>	kJ/m <sup>2</sup>	ISO 179/1eU
<sup>[C]</sup> Charpy notched impact strength, +23°C	<b>3</b>	kJ/m <sup>2</sup>	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
<sup>[C]</sup> Temp. of deflection under load, 1.80 MPa	<b>65</b>	°C	ISO 75-1/-2
<sup>[C]</sup> Vicat softening temperature, B	<b>91</b>	°C	ISO 306
<sup>[C]</sup> Burning Behav. at 1.5 mm nom. thickn.	<b>HB</b>	class	IEC 60695-11-10

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
<sup>[C]</sup> Density	<b>1060</b>	kg/m <sup>3</sup>	ISO 1183

[C]: CAMPUS

**Characteristics****Special Characteristics**

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

**Regional Availability**

North America, South and Central America

**Features**

Homopolymer