

**Product Texts**

Polypropylene, homopolymer, 20% mineral filled, V0, PBDE free.

Flammability @3.2mm nom. thickn. V-0 -  
 Flammability @1.6mm nom. thickn. V-0 -

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
<sup>[C]</sup> Tensile Modulus	<b>3500</b>	MPa	ISO 527
<sup>[C]</sup> Stress at break	<b>27</b>	MPa	ISO 527
<sup>[C]</sup> Strain at break	<b>4</b>	%	ISO 527
<sup>[C]</sup> Charpy impact strength, +23°C	<b>20</b>	kJ/m <sup>2</sup>	ISO 179/1eU
<sup>[C]</sup> Charpy notched impact strength, +23°C	<b>2</b>	kJ/m <sup>2</sup>	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
<sup>[C]</sup> Vicat softening temperature, B	<b>95</b>	°C	ISO 306
<sup>[C]</sup> Burning Behav. at 1.5 mm nom. thickn.	<b>V-0</b>	class	IEC 60695-11-10

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
<sup>[C]</sup> Density	<b>1300</b>	kg/m <sup>3</sup>	ISO 1183

[C]: CAMPUS

**Characteristics**

**Processing**

Injection Molding

**Features**

Homopolymer

**Special Characteristics**

Flame retardant

**Regional Availability**

North America, South and Central America