

**Product Texts**

Polypropylene, homopolymer, 10% glass fiber reinforced, chemically coupled.

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	3000	MPa	ISO 527
<sup>[C]</sup> Stress at break	50	MPa	ISO 527
<sup>[C]</sup> Strain at break	4.5	%	ISO 527
<sup>[C]</sup> Charpy notched impact strength, +23°C	6.5	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	120	°C	ISO 75-1/-2
<sup>[C]</sup> Burning Behav. at 1.5 mm nom. thickn.	HB	class	IEC 60695-11-10

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
<sup>[C]</sup> Density	970	kg/m <sup>3</sup>	ISO 1183

[C]: CAMPUS

**Characteristics****Processing**

Injection Molding

**Regional Availability**

Europe, Asia Pacific, Near East/Africa

**Features**

Chemically Coupled Reinforcement, Homopolymer