

**BESTNYL SE10VI01A**

PA66-GF10

Grupo Triesa

<b>Mechanical properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	<b>4550 / -</b>	MPa	ISO 527
Tensile Strength	<b>100 / -</b>	MPa	ISO 527
Charpy impact strength, +23°C	<b>28 / -</b>	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	<b>6 / -</b>	kJ/m <sup>2</sup>	ISO 179/1eA
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	<b>210 / *</b>	°C	ISO 75-1/-2
Burning behav. at thickness h	<b>HB / *</b>	class	IEC 60695-11-10
<b>Other properties</b>			
<b>dry / cond</b>			
Water absorption	<b>7 / *</b>	%	Sim. to ISO 62
Density	<b>1200 / -</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Processing**

Injection Molding

**Additives**

Lubricants

**Delivery form**

Pellets, Natural Color

**Regional Availability**

Europe