

**TEREZ® PA 6.10/6 7510 GF 30 ECO**

(PA610+PA6)-GF30

Grade is obsolete.

Ter Plastics

**Product Texts**

Medium viscosity polyamide PA 6.10/6 Blend with 30% glass fibre reinforcement. Partly based on renewable resources.  
For all kind of injection molding parts.

**preliminary data**

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	<b>8300</b>	MPa	ISO 527
Stress at break	<b>140</b>	MPa	ISO 527
Strain at break	<b>1.8</b>	%	ISO 527
Charpy impact strength, +23°C	<b>60</b>	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	<b>10</b>	kJ/m <sup>2</sup>	ISO 179/1eA

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	<b>195</b>	°C	ISO 75-1/-2

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1320</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Certifications**

Contains renewable resources

**Regional Availability**

Europe