


TEREZ PA/PP 7510 GF 35
 (PA6+PP)

Ter Plastics

Product Texts

35 % glassfiber reinforced Blend, medium viscosity with high stiffness and low moisture absorption.
 For moulding parts with high mechanical demand at low water absorption.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	10500	MPa	ISO 527-1/-2
Tensile Strength	120	MPa	ISO 527-1/-2
Strain at break	5	%	ISO 527-1/-2
Charpy impact strength (+23°C)	60	kJ/m ²	ISO 179/1eU
Charpy notched impact strength (+23°C)	9	kJ/m ²	ISO 179/1eA

Thermal properties **Value** **Unit** **Test Standard**

ISO Data	Value	Unit	Test Standard
Vicat softening temperature A	188	°C	ISO 306

Other properties **Value** **Unit** **Test Standard**

ISO Data	Value	Unit	Test Standard
Density	1310	kg/m ³	ISO 1183