



TEREZ PA/PP 7250/1			
(PA6+PP)		Ter Plastics	
Product Texts			
High viscosity, high impact modified blend with good mechanical properties. For high impact stress at low water absorption.			
Rheological properties			
	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	0.6	g/10min	ISO 1133
MFI temperature	230	°C	ISO 1133
MFI load	2.16	kg	ISO 1133
Mechanical properties			
	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	1600	MPa	ISO 527-1/-2
Tensile Strength	37	MPa	ISO 527-1/-2
Strain at break	130	%	ISO 527-1/-2
Charpy notched impact strength (+23°C)	70	kJ/m ²	ISO 179/1eA
Thermal properties			
	Value	Unit	Test Standard
ISO Data			
Vicat softening temperature, 50°C/h 50N	110	°C	ISO 306
Other properties			
	Value	Unit	Test Standard
ISO Data			
Density	1010	kg/m ³	ISO 1183