

RamLloy PZF3001G6NT

(PC+PBT)-GF30

Polyram

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	15	g/10min	ISO 1133
Temperature	250	°C	-
Load	5	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	9900	MPa	ISO 527
Tensile Strength	135	MPa	ISO 527
Strain at break	2.7	%	ISO 527
Izod notched impact strength, +23°C	12	kJ/m ²	ISO 180/1A
Thermal properties			
ISO Data			
Temp. of deflection under load, 1.80 MPa	170	°C	ISO 75-1/-2
Temp. of deflection under load, 0.45 MPa	215	°C	ISO 75-1/-2
Other properties			
Density	1510	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Delivery form

Natural Color

Certifications

RoHS compliant

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa