

Reliance Industries PBT / PC - 35% Glass filled

Category : Polymer , Thermoplastic , Polycarbonate (PC) , Polycarbonate/Polybutylene Terephthalate (PBT) Blend, Glass Filled , Polyester, TP , Polybutylene Terephthalate (PBT)

Material Notes:

Information provided by Reliance Industries

Order this product through the following link:

http://www.lookpolymers.com/polymer_Reliance-Industries-PBT-PC-35-Glass-filled.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.52 g/cc	1.52 g/cc	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	103 MPa	14900 psi	
Tensile Modulus	6.90 GPa	1000 ksi	
Flexural Strength	186 MPa	27000 psi	
Flexural Modulus	7.58 GPa	1100 ksi	
Izod Impact, Notched	2.69 J/cm	5.04 ft-lb/in	

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	166 °C	331 °F	

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