

Reliance Industries Polypropylene - 40% Suzorex mica (surface treated) filled

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 40% Mica Filler

Material Notes:

Information provided by Reliance Industries

Order this product through the following link:

http://www.lookpolymers.com/polymer_Reliance-Industries-Polypropylene-40-Suzorex-mica-surface-treated-filled.php

Physical Properties	Metric	English	Comments
Linear Mold Shrinkage	0.0080 cm/cm	0.0080 in/in	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	43.0 MPa	6240 psi	
Flexural Strength	65.0 MPa	9430 psi	
Flexural Modulus	<= 7.60 GPa	<= 1100 ksi	
Izod Impact, Notched	0.347 J/cm	0.650 ft-lb/in	
Izod Impact, Unnotched	2.35 J/cm	4.40 ft-lb/in	

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	108 °C	226 °F	

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