

Reliance Industries Polypropylene Impact Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Molded

Material Notes:

Typical properties of Reliance - Repol Polypropylene grades. Properties depend on rubber content, presence of nucleating agent, MFII information provided by Reliance Industries

Order this product through the following link:

http://www.lookpolymers.com/polymer_Reliance-Industries-Polypropylene-Impact-Copolymer.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	19.0 - 28.0 MPa	2760 - 4060 psi	
Elongation at Yield	7.0 - 10 %	7.0 - 10 %	
Flexural Modulus	0.800 - 1.25 GPa	116 - 181 ksi	
Izod Impact, Notched	0.500 J/cm	0.937 ft-lb/in	fiber
	>= 2.50 J/cm	>= 4.68 ft-lb/in	blow molding

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	90.0 - 115 °C	194 - 239 °F	

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