

Buckeye Polymers BP RPP 2007 TR Blk Reprocessed Polypropylene, 20% Mineral Filled

Category: Polymer, Renewable/Recycled Polymer, Thermoplastic, Polypropylene (PP), Polypropylene with 20% Talc Filler

Material Notes:

Talc Filled BlackThis reprocessed product is successful in applications where cost is a major specification, yet physical characteristics require product performance. Industrial recycled resin compounds are utilized in this mineral reinforced polypropylene product to help meet the wide recycling requirements.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Buckeye-Polymers-BP-RPP-2007-TR-Blk-Reprocessed-Polypropylene-20-Mineral-Filled.php

Physical Properties	Metric	English	Comments
Density	1.04 g/cc	0.0376 lb/in³	ASTM D792
Linear Mold Shrinkage	0.0090 cm/cm	0.0090 in/in	ASTM D955
Melt Flow	7.0 g/10 min	7.0 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	27.6 MPa	4000 psi	ASTM D638
Flexural Modulus	2.10 GPa	305 ksi	ASTM D790

Thermal Properties	Metric	English	Comments	
Deflection Temperature at 0.46 MPa (66 psi)	107°C	225 °F	ASTM D648	

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