

Buckeye Polymers BP RPP 1010 TR Blk Reprocessed Polypropylene, 10% Mineral Filled

Category: Polymer, Renewable/Recycled Polymer, Thermoplastic, Polypropylene (PP), Polypropylene with 10% 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-1010-TR-Blk-Reprocessed-Polypropylene-10-Mineral-Filled.php

Physical Properties	Metric	English	Comments
Density	0.950 g/cc	0.0343 lb/in³	ASTM D792
Linear Mold Shrinkage	0.012 cm/cm	0.012 in/in	ASTM D955
Melt Flow	10 g/10 min	10 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	24.8 MPa	3600 psi	ASTM D638
Flexural Modulus	1.40 GPa	203 ksi	ASTM D790

Thermal Properties	Metric	English	Comments	
Deflection Temperature at 0.46 MPa (66 psi)	102 °C	216 °F	ASTM D648	

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