

Buckeye Polymers BP RPP 4010 TP Blk Reprocessed Polypropylene, 40% Mineral Filled

Category : Polymer , Renewable/Recycled Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 40% Talc Filler

Material Notes:

Talc Filled Black This 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-4010-TP-Blk-Reprocessed-Polypropylene-40-Mineral-Filled.php

Physical Properties	Metric	English	Comments
Density	1.24 g/cc	0.0448 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.0080 cm/cm	0.0080 in/in	ASTM D955
Melt Flow	10 g/10 min	10 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	23.4 MPa	3390 psi	ASTM D638
Flexural Modulus	2.40 GPa	348 ksi	ASTM D790

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	116 °C	241 °F	ASTM D648

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China