

Buckeye Polymers BP RPP 2012 TR BLK Polypropylene, Talc Filled

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

Material Notes:

Product Information: Our Talc filled product lines exhibit excellent properties such as high stiffness, surface aesthetics, low coefficient of thermal expansion, low shrinkage, improved scratch and mar resistance, and resistance to some aggressive chemical agents. Buckeye Polymers can also customize these materials through the addition of UV packages, custom color matching, and processing additives.
Product Features: Increased stiffness and heat deflection Good UV resistance Industrial, appliance, construction markets Good scratch and mar resistance
Appearance: Black
Forms: Pellets
Processing Method: Injection Molding
Information Provided by Buckeye Polymers, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Buckeye-Polymers-BP-RPP-2012-TR-BLK-Polypropylene-Talc-Filled.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.01 - 1.08 g/cc	1.01 - 1.08 g/cc	ASTM D792
Melt Flow	10 - 16 g/10 min	10 - 16 g/10 min	ASTM D1238
Ash	17 - 22 %	17 - 22 %	ASTM D5630

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 22.99 MPa	>= 3335 psi	ASTM D638
Flexural Modulus	>= 1.49461 GPa	>= 216.775 ksi	ASTM D790
Izod Impact, Notched	>= 0.320 J/cm	>= 0.600 ft-lb/in	ASTM D256

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