

Buckeye Polymers BP RPP 3009 GK3 BLK Polypropylene, Glass Filled

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 30% Glass Fiber Filler

Material Notes:

Product Information: Our glass reinforced product lines exhibit increased tensile strength, stiffness, and heat deflection. Highly optimized glass reinforced PP resins have successfully replaced engineering thermoplastics in numerous applications. Product Features: Good flexural strength Meets or exceeds GMP. PP.017 specifications Appearance: Black Forms: Pellets Processing Method: Injection Moulding Information Provided by Buckeye Polymers, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Buckeye-Polymers-BP-RPP-3009-GK3-BLK-Polypropylene-Glass-Filled.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.11 - 1.15 g/cc	1.11 - 1.15 g/cc	ASTM D792
Melt Flow	8.0 - 15 g/10 min	8.0 - 15 g/10 min	ASTM D1238
Ash	28 - 32 %	28 - 32 %	ASTM D5630

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 55.2 MPa	>= 8000 psi	ASTM D638
Flexural Modulus	>= 4.139 GPa	>= 600.3 ksi	
Izod Impact, Notched	>= 0.961 J/cm	>= 1.80 ft-lb/in	ASTM D256

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