

# BP RPP 2009 GK (B) BLK

Polypropylene

Buckeye Polymers, Inc.

## Message:

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.

Features:

Good Flexural Strength

General Information			
Filler / Reinforcement	Glass Fiber,20% Filler by Weight		
Features	Good Strength		
Uses	Engineered Applications		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.04 to 1.07	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	8.0 to 12	g/10 min	ASTM D1238
Ash Content	17 to 23	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	> 2410	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	> 53	J/m	ASTM D256

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## Recommended distributors for this material

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