

# BP RPP 1009 GK

Polypropylene

Buckeye Polymers, Inc.

## Message:

Product Information: 10% chemically coupled glass reinforced polypropylene

Features:

Offers improved flex modulus while maintaining a low specific gravity properties

Offers improved heat stability and scratch and mar resistance

General Information			
Filler / Reinforcement	Glass Fiber,10% Filler by Weight		
Features	Low Specific Gravity		
Appearance	Black		
	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.970 to 0.990	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	10 to 13	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	> 2590	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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