

# BP RPP 3009 GKW

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

Chemically coupled

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Features	Chemically Coupled		
	Good Strength		
Appearance	White		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.11 to 1.15	g/cm <sup>3</sup>	ASTM D792
Ash Content	26 to 32	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	> 65.5	MPa	ASTM D638
Flexural Modulus (23°C)	> 4830	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	> 64	J/m	ASTM D256

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## Recommended distributors for this material

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