



**TYPICAL PROPERTY DATA SHEET
BP RPP 3005 GR BLK**

<p>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.</p> <p>Product Features:</p> <ul style="list-style-type: none"> * Chemically Coupled * Good Flexural Strength 	<p>Processing Method: Processing Guide available upon request.</p>
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PHYSICAL	UNIT	OTHER INFORMATION	TEST METHOD	NOMINAL VALUES
MELT FLOW INDEX	g/10 min	+/-2	ASTM D-1238	7
ASH	%		ASTM D-5630	28% - 32%
SPECIFIC GRAVITY	g/cc		ASTM D-792	1.11 - 1.15
FLEX MODULUS	psi @ RT MPa	Minimum Value	ASTM D-790	600,300 min
NOTCHED IZOD	ft.lbs./in.		ASTM D-256	1.199 min

Typical values should not be construed as a guarantee analysis of any specific lot or as specification items. The properties of any single lot or shipment of product may vary from the above typical analysis. All information contained herein is accurate and to the best of our knowledge. However, Buckeye Polymers, Inc. assumes no liability, nor makes any guarantee to the accuracy or completeness of the information contained herein. Final determination as to the suitability of any information, or use of material, is solely the responsibility of the user.

Buckeye Polymers can custom compound a material to meet your specifications.

**Buckeye
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