



**TYPICAL PROPERTY DATA SHEET
Buckeye Polymers Calcium Filled PP Grades**

Product Information:	Calcium Carbonate Filled PP Grades have a high impact toughness, moderate increased stiffness, and excel in high gloss applications. Our BP RPPC series product line ranges from 10 - 50% in filler content. These materi Buckeye Polymers can through the addition of UV packages, custom color matching and processing agents	Appearance:	Black and Natural
Product Features:	*Can be UV Stabalized for Increased Weather Resistance * Industrial, Outdoor Furniture, and Window Trim	Forms:	Pellets-strand or gala cut
		Processing Method:	Injection Molding
		Processing Guide available upon request.	

Material	Ash Content	MFI	Specific Gravity	Flex Modulus	Tensile Strength	Notched Izod
Nominal values	%	g/10 min	g/cc	PSI	PSI	ft-lbs/in
BP RPPC 1010 C NAT	9	10	1	230,000	4,200	1.0
BP RPPC 1813 C BLK	16	12	1.02	140,000	2,000	1.0
BP RPPC 2008 C BLK	18	4	1.04	300,000	2,270	0.6
BP RPPC 2010 CW	25	18	1.08	180,000	3,200	1.25
BP RPP 4001 CR BLK	38	2	1.2	290,000	3,400	2.0
BP RPP 4012 C NAT	43	16	1.22	275,000	2,900	0.5

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
Polymers, Inc.**

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