

# BP RPP 2012 T NAT

Polypropylene

Buckeye Polymers, Inc.

## Message:

Product Information: Calcium Carbonate Filled PP Grades have a high impact toughness, moderate increased stiffness, and excel in high gloss applications. Our BP RPP C series product line ranges from 10 - 50% in filler levels. These materials can be customized through the addition of UV packages, custom matching, and processing additives.

Features:

Can be UV Stabilized for Increased Resistance

Industrial, Outdoor Furniture, and Window Trim

General Information			
Filler / Reinforcement	Calcium Carbonate,20% Filler by Weight		
Features	Good Stiffness		
	Good Toughness		
	High Gloss		
	High Impact Resistance		
Uses	Industrial Applications		
	Outdoor Furnishings		
	Windows & Doors		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	6.0 to 15	g/10 min	ASTM D1238
Ash Content	18 to 23	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (23°C)	> 1630	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 53	J/m	ASTM D256

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## Recommended distributors for this material

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