

# RBW Retro Roto Powder

Linear Low Density Polyethylene

RBW Technologies, Inc.

## Message:

This resin is made from 100% post-industrial rotational molding scrap. No virgin resin is used.

General Information			
Recycled Content	Yes, 100%		
Appearance	Black		
Forms	Powder		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.933 to 0.936	g/cm <sup>3</sup>	ASTM D2839
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	4.0 to 6.0	g/10 min	ASTM D1238
Carbon Black Content	0.75 to 1.0	%	
Sieve Analysis			ASTM D1921
30 mesh	< 1.0	%	
40 mesh	< 15	%	
Pan	5.0 to 15	%	
Sum of 50/60/70	40 to 60	%	
Pourability	< 45.0	sec	ASTM D1895

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## Recommended distributors for this material

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