

# BP Flex D 6020-08 BLK

Compounded Polypropylene

Buckeye Polymers, Inc.

## Message:

Product Information: TPO's are a family of thermoplastic elastomers which exhibit rubber-like properties and are processable on conventional thermoplastic equipment.

Features:

Tear Resistance, High

UV Resistance, Good

Density, Low

Wide service range from -20 degrees C to 120 degrees C

General Information			
Features	Good Tear Strength		
	Good UV Resistance		
	Low Density		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	6.0 to 12	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.95 to 1.2	%	ASTM D955
Ash Content	< 5.0	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	700 to 1030	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	> 530	J/m	ASTM D256
Gardner Impact	> 339	J	ASTM D5420

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## Recommended distributors for this material

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