

BP Flex D 0850 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		
Uses	Thermoforming Applications		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20 to 26	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.80 to 1.8	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	> 10.0	MPa	ASTM D638
Flexural Modulus	379 to 720	MPa	ASTM D790

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Recommended distributors for this material

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