

BP Flex A 0285 BLK

Thermoplastic Elastomer

Buckeye Polymers, Inc.

Message:

BP Flex Thermoplastic Elastomers are based on SEBS polymers (Styrene-ethylene/butylenes-styrene) providing increased oxidation and weather resistance, higher service temperatures, and increased processing stability.

Features:

Low Temperature Performance, Excellent

Tensile Strength, High

Reprocessable

Valves - seals, Grommets, Under Hood Applications

General Information			
Features	Good Processing Stability		
	Good Weather Resistance		
	High Tensile Strength		
	Oxidation Resistant		
	Ozone Resistant		
	Recyclable Material		
Uses	Automotive Applications		
	Automotive Under the Hood		
	Grommets		
	Seals		
	Valves/Valve Parts		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.0 to 12	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	83 to 93		ASTM D2240

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