BP Flex 8500 VPL BLK

Thermoplastic Vulcanizate

Buckeye Polymers, Inc.

Message:

Product Information: BP Flex TPV's are partially vulcanized thermoplastic elastomers designed to meet higher end applications that require the following performance criteria.

Features:

Higher service temperatures (Under hood applications)

For applications that require Increased chemical and oil resistance

Valves - seals, Grommets, Under Hood Applications

Reprocessable Processing Method: Injection Molding and Some Extrusion Applications

Chemically bonds with polyethylene and polypropylene for overmold applications - Grommets, pads

General Information		
Features	Bondability	
	Good Chemical Resistance	
	Oil Resistant	
	Recyclable Material	
Uses	Automotive Applications	
	Automotive Under the Hood	
	Grommets	
	Valves/Valve Parts	
Appearance	Black	
Forms	Pellets	
Processing Method	Extrusion	
	Injection Molding	
Physical	Nominal Value	Unit
Specific Gravity	0.940	g/cm³
Water Absorption (24 hr)	0.15	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A, 10 sec)	87	

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