

# Aaroprene® ATPR 2040

Styrene Ethylene Butylene Styrene Block Copolymer

Aaron Industries Corp.

Message:

FEATURES: A black thermoplastic SEBS rubber compound specifically designed for the injection molding of industrial gaskets.

General Information			
Uses	Gaskets		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.03	g/cm <sup>3</sup>	ASTM D792
Apparent Density	0.56	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)	15	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	40		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1.24	MPa	ASTM D412
Flexural Modulus	2.76	MPa	ASTM D412
Taber Abrasion Resistance	290	mg	ASTM D1044
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	6.21	MPa	ASTM D412
Tensile Elongation (Break)	800	%	ASTM D412

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