

TYPICAL PROPERTIES OF 4# EVA
POLYMER: ETHYLENE VINYL ACETATE BLEND

PHYSICAL PROPERTY	TEST METHOD	UNIT OF MEASURE	TYPICAL PROPERTY	SPECIFICATIONS	
COMPRESSION DEFLECTION 25%	ASTM D3575	PSI kPa	7 - 13 48 - 90	ASTM D1056-78	RE42 / RE43
				ASTM D1056-07	2A2 / 2A3
COMPRESSION DEFLECTION 50%	ASTM D3575	PSI kPa	16 - 23 110 - 159		
DENSITY	ASTM D3575	PCF KG/M ³	3 - 4 48 - 64		
WATER ABSORPTION	ASTM D3575	LB/FT ²	.05	FLAMMABILITY SPECIFICATIONS	
TENSILE STRENGTH (TYPICAL)	ASTM D3575	PSI kPa	100 689.5	FMVSS-302	PASS .250" OR THICKER
ELONGATION (TYPICAL)	ASTM D3575	%	310	ADDITIONAL INFORMATION	
TEAR STRENGTH	ASTM D3575	LB/IN	16	SERVICE TEMPERATURE	-110 TO +220 °F
COMPRESSION SET 50%	ASTM D3575	%	15	THERMAL CONDUCTIVITY	.25 BTU-IN/HR-FT ² -°F
COLOR	N/A	N/A	NATURAL BLACK or GRAY		

This information is furnished as a guide for selecting materials. Manufacturer disclaims liability for results or use of this information.
It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.

Distributed By:

Advanced Gasket & Supply, Inc.
3336 Stuart Drive Fort Worth, TX 76110
Phone: 817.927.0500 Fax: 817.927.0554
www.advancedgasket.com

Issue date 3-5-12