



847-593-5630

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TYPICAL PROPERTIES OF **2# EVA**

POLYMER

ETHYLENE VINYL ACETATE BLEND

PHYSICAL PROPERTY	TEST METHOD	UNIT OF MEASURE	TYPICAL PROPERTY
DENSITY	ASTM D3575	pcf Kg/m³	1.5 - 2.5 24 - 40
COMPRESSION DEFLECTION 25%	ASTM D3575	psi kPa	4 - 6 27 - 42
COMPRESSION DEFLECTION 50%	ASTM D3575	psi kPa	11 - 14 75.8 - 96.5
TENSILE STRENGTH	ASTM D3575	psi kPa	60 114
ELONGATION	ASTM D3575	%	275
TEAR STRENGTH	ASTM D3575	lb/in	10
COMPRESSION SET 50%	ASTM D3575	%	24
WATER ABSORPTION	ASTM D3575	lb/ft ²	.05
COLOR	N/A	N/A	NATURAL/ BLACK/ GREY

SPECIFICATIONS			
ASTM D1056-78ASTM D1056-07	RE41 / RE42 2A1/2A2		

FLAMMABILITY SPECIFICATIONS

FMVSS-302.....PASS .250" or Thicker

ADDITIONAL INFORMATION

Service Temperature Thermal Conductivity -110°F to 220°F .25 Btu-in/hr-Ft²-°F

For updates to this document, please refer to our website or contact customer service.

This information is furnished as a guide for selecting materials. Rubberlite Inc. 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.

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