

TYPICAL PROPERTIES OF
EVAZOTE® EV30

POLYMER

CROSSLINKED EVA

PHYSICAL PROPERTY	TEST METHOD	UNIT OF MEASURE	TYPICAL PROPERTY
DENSITY	ISO 7214	pcf Kg/m ³	1.87 30
COMPRESSION DEFLECTION 25%	ISO 7214	psi kPa	5.36 37
COMPRESSION DEFLECTION 50%	ISO 7214	psi kPa	13.9 96
TENSILE STRENGTH	ISO 7214	Psi kPa	89.2 615
ELONGATION	ISO 7214	%	190
TEAR STRENGTH	ISO 8067	lb/in N/m	3.6 630
COMPRESSION SET 50%	ISO 7214	%	19

FLAMMABILITY SPECIFICATIONS	
FMVSS-302.....PASS .236" or Thicker	
ADDITIONAL INFORMATION	
Service Temperature	-94°F to 149°F
Thermal Conductivity	.278 Btu-in/hr-Ft ² -°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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