

**TYPICAL PROPERTIES OF
EV50 EVAZOTE[®]**

POLYMER

EVA

PHYSICAL PROPERTY	TEST METHOD	UNIT OF MEASURE	RESULT
COMPRESSION DEFLECTION @25%	ASTM D 3575	psi kPa	6 41
DENSITY (NOMINAL)	ASTM D 3575	pcf g/cm ³	3.1 .050
COMPRESSION SET 22 HRS @ 50% 24 HR RECOVERY	ASTM D 3575 SUFFIX B	% SET	9
TENSILE STRENGTH	ASTM D 3575	psi kPa	125 862
ELONGATION MINIMUM	ASTM D 3575	%	220
TEAR RESISTANCE	ASTM D 3575	lbs./in. N/M	19 3327

PRODUCT CHARACTERISTICS:

UNIFORM CELL STRUCTURE

EASLIY FABRICATED

LOW WATER ABSORPTION

DURABLE

EXCELLENT CHEMICAL RESISTANCE

INCREASED RESILIENCY

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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