



847-593-5630

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TYPICAL PROPERTIES OF

F-8062

<u>POLYMER</u> <u>EPDM</u>

PHYSICAL PROPERTY	TEST METHOD	UNIT OF MEASURE	RESULT
COMPRESSION DEFLECTION 25%	ASTM D1056	psi kPa	5 - 9 34.4 - 62
DENSITY	ASTM D1056	pcf g/cm ³	6.25 - 10.25 .100164
COMPRESSION SET (MAX)	ASTM D1056	%	30
WATER ABSORPTION (MAX)	ASTM D1056	%	5
TENSILE STRENGTH (Typical)	ASTM D412 (DIE A)	psi kPa	70 490
ELONGATION (Typical)	ASTM D412 (DIE A)	%	125
TEAR STRENGTH (Typical)	ASTM D624 (DIE C)	lb/in kN/m	10 1.75
CD CHANGE AFTER OVEN AGING	ASTM D1056	%	±30
RESILIENCE (Typical)	ASTM D2632	%	45
COLOR	N/A	N/A	BLACK

SPECIFICATIONS		
ASTM D1056-68		
FLAMMABILITY SPECIFICATIONS		

ADDITIONAL INFORMATION

FMVSS-302......PASS

Service Temperature $-70\,\text{°F}$ to $220\,\text{°F}$ High Intermittent Temp $250\,\text{°F}$

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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Issue Date: 3/5/12

