

## Typical Properties of F-8062

Polymer	EPDM		
ASTM D1056 Classification	2A2		
ASTM D1056 Suffix Compliances	B3, C1, F2, M		
ASTM D6576 Classification	Type II B,C Soft/Medium		
Physical Property	Test Method	Result (US Units)	Result (Metric Units)
Density	ASTM D1056	6 – 10 pcf	96.1 - 160.2 kg/m <sup>3</sup>
Compression Deflection 25%	ASTM D1056	5 – 9 psi	34.4 – 62 kPa
Compression Set 50%	ASTM D1056	30% Max	30% Max
Water Absorption	ASTM D1056	5% Max	5% Max
Tensile Strength	ASTM D412	60 psi	413.6 kPa
Elongation	ASTM D412	125 %	125 %
Tear Strength	ASTM D624	7 lb/in	1.2 kN/m
Resilience	ASTM D2632	50 %	50 %
CD after Oven Aging	ASTM D1056	30% Max	30% Max
Flammability	FMVSS-302	Pass @ .188" or Thicker	
Service Temperature	-70 to 220 F		
High Intermittent Temperature	250 F		

UL Listings <sup>1</sup>	
Gasketing and Sealing	UL508, UL50, UL50E, UL48

<sup>1</sup> Contact customer service for specification inquiries and UL Information.

*Disclaimer: This information is furnished as a guide for selecting materials. Rubberlite Inc. makes no warranties, expressed or implied, of merchantability with respect to the goods or that such goods are fit for any particular purpose. It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.*

