

## Typical Properties of Ensolite® EFO

Polymer	EPDM		
ASTM D1056 Classification	1A0 (exception to elevated temp compression set)		
ASTM D1056 Suffix Compliances	B2, C1, C2, C3, F2, M		
Physical Property	Test Method	Result (US Units)	Result (Metric Units)
Density	ASTM D1056	4– 8 pcf	.064 - .128 g/cm <sup>3</sup>
Compression Deflection 25%	ASTM D1056	1 psi Max	6.9 kPa Max
Tensile Strength	ASTM D412	10 psi Min	69 kPa Min
Elongation	ASTM D412	125 % Min	125 % Min
CD after Oven Aging	ASTM D1056	20% Max	20% Max
Flammability	FMVSS-302	Pass @ .125" or Thicker	
Service Temperature	-70 to 250 F		

UL Listings <sup>1</sup>	
Flammability <sup>1</sup>	UL-94 HF-1, V-0, 5VA

<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.*