

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 ³
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 ¹			
Gasketing and Sealing		UL157, UL508, UL50, UL50E, UL48	

¹ Contact customer service for specification inquiries and UL Information.

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