

EPDM

Property	Test Method	Value
Base Polymer	–	EPDM
Durometer Shore A	D412-98a D2240-97	68
Tensile Strength	D412-98a D2240-97	2039 psi
Ultimate Elongation	D412-98a D2240-97	605%
300% Modulus	D412-98a D2240-97	632 psi
Tear Resistance	D624-98	188 (32.9 kN/m)
Compression Set	D395-98, Method B	34.1%
Brittle Point, °C	ASTM D746	N/A
Temperature Range	-30°F to 300°F (-34°C to 149°C)	

EPDM meets the following certifications: FDA, Class VI, 3A and ADI Free



The preceding data gives the typical properties of EPDM material. These are typical properties and should not be used for specification purposes. This information is based on our experience to date and we believe it to be reliable. It is intended to be used as a guide at your discretion and risk. Rubber Fab cannot guarantee favorable results and assumes no liability in connection with the use of this product. None of this information is to be taken as a license to operate under, or a recommendation to infringe any patents.

Rubber Fab

a Garlock Hygienic Technologies company

26 Brookfield Drive | Sparta, NJ 07871
866.442.2959 | Fax: 973.579.7275

www.rubberfab.com | sales@rubberfab.com