



Worldwide Foam
A Jacobs & Thompson Company

1422

Sulfur Free EPDM Blend

This data sheet property values are typical of the material and are intended to provide guidance to customers; they do not constitute a specification and should not be used for specification development.

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Item	Specs		Test Method
Grade	2A1		ASTM D 1056-07
Density (PCF) (kg/m ³)	4.37 - 5.62 PCF 70 - 90 kg/m ³		ASTM D1056
Compression Deflection (CFD) (psi) (kPa) @25%	2.18 psi 15 kPa		ASTM D1056
Hardness - Durometer Shore OO	25- 45		ASTM D 2240
25% Compression Set %	20		ASTM D 1056
Tensile Strength (psi)(kPa)	43.5 psi 300 kPa		ASTM D412
Elongation (%)	150		ASTM D412
Tear Strength (lb/in)(kN/m)	8.6 lb/in 1.5 kN/m		ASTM D624
Service Temperature (°F)(°C)	°F	°C	
Low	-22	-30	
High Continuous	176	80	
High Intermittent	212	100	
Flame Resistance	Pass @ 0.25"		FMVSS 302

The data on this technical data sheet should be used as a guideline for product selection. This data is not intended to represent, replace or be used as a proxy for a specific product sales specification. The physical properties are averages based on limited production runs and are subject to change as additional data becomes available.