

Specifications

- Closed Cell
- Fine Cell Structure
- Applications include Gaskets, Expansion Joints, Shock Absorption and Packaging
- Available in Natural, Grey and Black

Physical Properties

Physical Property	Test Method	Unit	Value
Density	ASTM D3575 – Suffix W	PCF	2
Compression Deflection 25%	ASTM D3575 – Suffix D	PSI	8.2
Compression Deflection 50%	ASTM D3575 – Suffix D	PSI	17.1
Tensile Strength	ASTM D3575 – Suffix T	PSI	55.4
Elongation	ASTM D3575 – Suffix T	%	290
Tear Strength	ASTM D3575 – Suffix G	LB/IN	12.5
Compression Set 50%, 24 Hrs	ASTM D3575 – Suffix B	%	16
Water Absorption, 7 Days	Internal	% Vol (max)	1
Flammability: >1/4"	FMVSS-302	4"/min	PASS
Service Temperature	Internal	°F	-76 to 194
Thermal Conductivity	ASTM C177	Btu-in/hr-ft ² -°F	0.26
Thermal Stability, 24 Hrs @ 158° F	ADTM D3575 – Suffix S	%	2

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