

Product Class: Rubber

<u>Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Density	ASTM D297	51 lbs./ft ³ (0.82 g/cm ³)
Tensile Strength	ASTM D412, Die C	100 lbs./in ² (690 kPa)
Elongation	ASTM D412, Die C	55%
Tear Strength	ASTM D624, Die C	40 lbs./in. (7.0 N/mm)
Shore A Hardness	ASTM D2240	50
Flexibility	ASTM F147	1
Compression @ 100 psi	ASTM F36	25%
Recovery		92%
Compression Set B	ASTM D395	40% max.
25% deflection, 22 hrs. 158°F		

This material has a shelf life of 5 years from date of manufacture when protected from environmental extremes.

The values shown represent current production and may vary under different conditions.

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Approved By: W.Welch

Doc Name:	Public Spec 6510 (8010 & 8015)			
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Revision	Date	Revised by	Changes
New	6/21/2016	W.Welch	Creation of the Public Spec.
1	6/7/2019	W.Welch	Three year review; no change.
2	8/1/2022	W.Welch	Updated Typical data.

