

Product Class: Rubber

<u>Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Density	ASTM D297	53 lbs./ft ³ (0.85 g/cm ³)
Tensile Strength	ASTM D412, Die C	200 lbs./in ² (1.4 MPa)
Elongation	ASTM D412, Die C	95%
Tear Strength	ASTM D624, Die C	70 lbs./in. (12 N/mm)
Shore A Hardness	ASTM D2240	55
Flexibility	ASTM F147	1
Compression @ 100 psi	ASTM F36	18%
Recovery		91%
Compression Set B	ASTM D395	36%
25% deflection, 22 hrs. 158°F		
Force Reduction	Deltec	18% for 10mm 7619-II
Energy Restitution	Deltec	67% for 10mm 7619-II
Coefficient of Friction	ASTM D4521	1.0

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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Revision (Date) 8/1/2022

Expiration Date 8/1/2025

Approved By: W.Welch

Doc Name:	Public Spec 7619-II &7619NT-II			
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Revision	Date	Revised	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	Added Deltec; updated T, Te, H, C