

**Product Class: Cork / Rubber**

<u>Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Density	ASTM D3676	39.9 lbs./ft <sup>3</sup> (0.64 g/cm <sup>3</sup> )
Tensile Strength	ASTM F152	253 lbs./in <sup>2</sup> (1740 kPa)
Compression @ 400 psi	ASTM F36	40%
Recovery		82%
Flexibility	ASTM F147	3 max.
Shore A Hardness	ASTM D2240	60 to 70
Compression Set B	ASTM D395	60% max
25% deflection, 22 hrs. @ 158°F		
Temperature Range	- 40° to + 250°F (-40° to + 121°C)	
Meets the following specs:	ASTM F104 F227000 M2 T MIL-G-12803 P2256A	
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.*

Document#: LNC01.RD.PSL.PS.0040  
Revision #: 2  
Revision (Date): 2/15/2021  
Expiration Date: 2/15/2024  
Approved By: W. Welch

715 Fountain Avenue,  
Lancaster, PA 17601  
phone: 717.295.3400