

**Product Class: Cork / Rubber**

<u>Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Density	ASTM D3676	41 lbs./ft <sup>3</sup> (0.66 g/cm <sup>3</sup> )
Tensile Strength	ASTM F152	215 lbs./in <sup>2</sup> (1480 kPa)
Compression @ 100 psi	ASTM F36	39%
Recovery		83%
Shore A Hardness	ASTM D2240	64
Flexibility	ASTM F147	3 max.
Fluid Immersion	ASTM F146	
	Oil 1 (70 hrs. at 212°F)	-5 to +15%
	Oil 3 (70 hrs. at 212°F)	0 to +35%
	Fuel A (22 hrs. at 74°F)	-5 to +15%
Compression Set B	ASTM D395	
25% deflection, 22 hrs. at 158°F		60% max.
Temperature Range		- 40 to 250°F (- 40 to 121°C)
Meets Specification:	ASTM F104 F227000 M1	

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.*