

H35 Cork / Rubber

Property	Test Method	Result
Density	ASTM D3676	40.1 lbs./ft3 (0.64 g/cm ³)
Tensile Strength	ASTM F152	295 lbs./in2 (2030 kPa)
Compression @ 200psi	ASTM F36	25% (Recovery 95%)
Compression @ 400 psi		39% (Recovery 81%)
Shore "A" Hardness	ASTM D 2240	60 - 75
Flexibility	ASTM F147	3 max.
Fuel Immersion	ASTM F146	
Oil 1 (70 hrs. at 212°F)		-5 to +10%
Oil 3 (70 hrs. at 212°F)		-2 to +15%
Fuel A (22hrs. at 75°F)		-2 to +10%
Compression Set B	ASTM D395	80% max.
25% deflection, 22 hrs. at 158°F		
Temperature Range	ASTM D 2240	- 40 to 250°F (- 40 to 121°C)
Meets Specification	ASTM F104 F227000 M2 T	
	MIL-G-12803 P2256A	
	AMS-C-6183 (MIL-C-6183b) Type I or II, Cl 1, Gr A	
This material has a shelf life of 5 years from date of manufacture when protected from environmental extremes		

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