

## E25

Product Class: Cork / Rubber

<u>Property</u>	Test Method	Typical Result
Density	ASTM D3676	37.5 lbs./ft <sup>3</sup> (0.60 g/cm <sup>3</sup> )
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Tensile Strength	ASTM F152	355 lbs./in <sup>2</sup> (2450 kPa)
0	ACTM FOC	000/
Compression @ 400 psi	ASTM F36	29%
Recovery		80%
Flexibility	ASTM F147	3 max.
Flexibility	ASTIVI F147	3 max.
Shore A Hardness	ASTM D2240	60 to 80
Compression Set B 25% deflection, 22 hrs		65% max
Fluid Immersion	ASTM F146	change in volume
Oil 1	70 hrs. @ 212°F	
Oil 3	70 hrs. @ 212°F	+5 to +15%
Fuel A	22 hrs. @ 75°F	0 to +15%
Temperature Range	- 40° to + 250°F	= (-40° to + 121°C)
Meets the following specs	: ASTM F104 F226000 M2 T	

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

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

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PS-208 E25 (8010) REV 112015 WMW