



BLAYLOCK GASKET & PACKING

3213 RAMONA DRIVE, FT. WORTH, TEXAS, 76116
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E25

Product Class: Cork / Neoprene

<u>Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Density	ASTM D3676	37.5 lbs./ft ³ (0.60 g/cm ³)
Tensile Strength	ASTM F152	355 lbs./in ² (2450 kPa)
Compression @ 400 psi	ASTM F36	29%
Recovery		80%
Flexibility	ASTM F147	3 max.
Shore A Hardness	ASTM D2240	60 to 80
Compression Set B	ASTM D395	65% max
25% deflection, 22 hrs. @ 158°F		
Fluid Immersion	ASTM F146	change in volume
Oil 1	70 hrs. @ 212°F	-10 to +5%
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 MIL-G-12803C P2245A	
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.