

ECORE International
 715 Fountain Ave.
 Lancaster, PA 17601

DRG-46

Product Class: Cork/Rubber

Product Data DRG-46

<u>Property</u>	<u>Test Method</u>	<u>Result</u>	<u>Unit</u>
Binder	ASTM D2000	Co-Polymer	
Density	ASTM D3676	37.5 min	PCF
Density	ASTM D3676	600 min	Kg/m3
Tensile Strength	ASTM F152	125 min	PSI
Compression 400 psi	ASTM F36	30-50	Recovery 80 min Percent
Shore A Hardness	ASTM D2240	60 ± 10	Points
Flexibility	ASTM F147	3 max	Factor
Fluid Immersion 70 hrs. at 212 °F Oil 1 Oil 3 Fuel A (22 hrs. at Room Temp.)	ASTM F146	Volume -5 to +15 0 to +35 -5 to +15	 Percent Percent Percent
Compression Set B 25% deflection, 22 hrs. at 158 °F	ASTM D395	60 max	Percent
Temperature Range		-40 to +250	°F
Meets Specification: P2268A			
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.

