

ECORE International
715 Fountain Ave.
Lancaster, PA 17601

258-HT

Product Class: Cork/Rubber

Product Data 258-HT

<u>Property</u>	<u>Test Method</u>	<u>Result</u>	<u>Unit</u>
Binder	ASTM D2000	Resin/ Polymeric	
Density	ASTM D2000	53.0 min	PCF
Density	ASTM D2000	860 min	Kg/m3
Tensile Strength	ASTM F152	400 min	PSI
Compression 400 psi	ASTM F36	10-25	Recovery 80 min Percent
Flexibility	ASTM F147	1 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 +10 0 to +25 0 to +15	Percent Percent Percent
Compression Set B 25% deflection, 22 hrs. at 158°F	ASTM D395	60 max	Percent
Oven Aged Flex 70 hours at 212°F	ASTM F147	5 max	Points

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.

