

ECORE International
 715 Fountain Ave.
 Lancaster, PA 17601

E-34RT

Product Class: Cork/Rubber

Product Data E-34RT

<u>Property</u>	<u>Test Method</u>	<u>Result</u>	<u>Unit</u>
Binder	ASTM D2000	Co-Polymer	
Density	ASTM D3676	43.7 min	PCF
Density	ASTM D3676	700 min	Kg/m3
Tensile Strength	ASTM F152	250 min	PSI
Compression 400 psi	ASTM F36	25-35	Recovery 80 min Percent
Shore A Hardness	ASTM D2240	70 ± 10	Points
Fluid Immersion 70 hrs. at 212°F Oil 1 Oil 3 Fuel A (22 hrs. at Room Temp.)	ASTM F146	Volume -5 to +10 -2 to +15 -2 to +10	Percent Percent Percent
Compression Set B 25% deflection, 22 hrs. at 158°F	ASTM D395	80 max	Percent
Meets Specification:	ASTM F104-88 MIL-G-12803C P2245A F226160 M2 T		

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.

