

# SEYBERT CASTINGS INC

## THERMAL & DENSITY PROPERTIES OF CAST ALUMINUM & ZINC ALLOYS

<u>ALLOY</u>	<u>Thermal Conductivity W/m.K</u>	<u>Density lb./cu. In.</u>
A356	151	0.097
K_Alloy™ (A304)	113	0.095
A360	113	0.095
A380	96	0.098
A383 (ADC12)	96	0.099
A384	96	0.101
B390	134	0.098
A413	121	0.096
Seybert ZA	105	0.245
AcuZinc 5™	106	0.247

The information presented above is for design and material selection purposes and was taken from published available data.