

	Density lb/ft ³	Melting Point	Thermal Conductivity Btu/Ft.-Hr.-°F	Tensile Strength P.S.I.	Yield Strength P.S.I.
	500	2500 °F	26	50,000	30,000
	500	2500 °F	26	50,000	30,000
	500	2500 °F	9	90,000	40,000
	550	1980 °F	220	40,000	35,000
	170	1220 °F	118	13,000	5,000