

Zirconium (Zr) Sputtering Targets

Material Type	Zirconium	Theoretical Density (g/cc)	6.49
Symbol	Zr	Z Ratio	0.6
Atomic Weight	91.224	Sputter	DC
Atomic Number	40	Max Power Density	50
Color/Appearance	Silvery White, Metallic	(Watts/Square Inch)	
Thermal Conductivity	22.7 W/m.K	Type of Bond	Indium
Melting Point (°C)	1,852	Export Control (ECCN)	1C234
Coefficient of Thermal Expansion	5.7 x 10 ⁻⁶ /K	Purity:	99.95%, 99.9%