

Cadmium (Cd) Sputtering Targets

Material Type	Cadmium	Theoretical Density (g/cc)	8.64
Symbol	Cd	Z Ratio	0.682
Atomic Weight	112.411	Sputter	DC, RF
Atomic Number	48	Max Power Density	56
Color/Appearance	Silvery Gray, Metallic	(Watts/Square Inch)	
Thermal Conductivity	97 W/m.K	Type of Bond	Indium
Melting Point (°C)	321	UN Number	2570
Coefficient of Thermal Expansion	30.8 x 10 ⁻⁶ /K	Purity:	99.99%, 99.999%, 99.9999%