

Platinum (Pt) Sputtering Targets

Material Type	Platinum	Theoretical Density (g/cc)	21.4
Symbol	Pt	Z Ratio	0.245
Atomic Weight	195.084	Sputter	DC
Atomic Number	78	Max Power Density	100
Color/Appearance	Grayish White, Metallic	(Watts/Square Inch)	
Thermal Conductivity	72 W/m.K	Type of Bond	Indium
Melting Point (°C)	1,772	Purity:	99.99%, 99.95%, 99.999%
Coefficient of Thermal Expansion	8.8 x 10 ⁻⁶ /K		