

Rhenium (Re) Sputtering Targets

Material Type	Rhenium	Theoretical Density (g/cc)	21.04
Symbol	Re	Z Ratio	0.15
Atomic Weight	186.207	Sputter	DC
Atomic Number	75	Max Power Density	48
Color/Appearance	Grayish White, Metallic	(Watts/Square Inch)	
Thermal Conductivity	48 W/m.K	Type of Bond	Indium
Melting Point (°C)	3,180	Purity:	99.99%, 99.95%
Coefficient of Thermal Expansion	6.2 x 10 ⁻⁶ /K		