

Keck Sputtering Targets

2 inch diameter

Material	Purity %	Thickness
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Pyrolytic graphite	99.99	
Titanium	99.99	
Nickel (see note)	99.99	
Cobalt (see note)	99.95	
Iron (see note)	99.95	
Aluminum oxide	99.99	
Stainless steel	alloy	
Aluminum	99.99	
Chromium	99.95	
Nickel/iron	alloy	
Hafnium	99.9	
Indium tin oxide	99.99	
Niobium vanadium	99.5	
Nickel chromium	99.9	
Silicon dioxide	99.99	
Silicon carbide	unknown	
Boron carbide	99.5	
Titanium	99.95	
Molybdenum	99.95	
Tantalum	99.95	
Tantalum	99.95	
Tungsten	99.95	
Platinum	99.95	

3 inch diameter

Material	Purity %	Thickness
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[illegible]

4 inch diameter

Material	Purity %	Thickness
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[illegible]

Note: For a 2 inch diameter sputtering gun, the maximum target thickness for Iron is 0.06 inch, for Cobalt is 0.100 inch, and for Nickel is 0.125 inch.