

SPUTTERING TARGET CATALOG

Sputtering target

Featured targets from Rhexon:

Pure Metal:

Ti, Zr, Ta, Nb, Mo, W, Ni, Cr, Al, Zn, Si, Cu

Typical alloy:

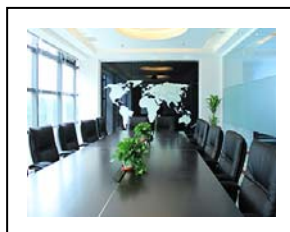
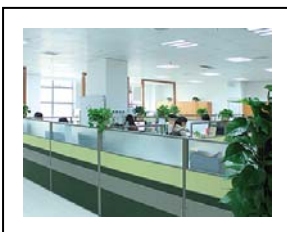
- 1) Ti/Al (67:33,50:50at%)
- 2) W/Ti(90:10wt%),
- 3) Ni/V (93:7)
- 4) Ni/Cr(80:20, 70:30),
- 5) Al/Cr(70:30,50:50at%)
- 6) Nb/Zr(97:3,90:10wt%
- 7) Si/Al(90:10wt%)
- 8) Zn/Al

Company Contacts

RHEXON Headquarters in Shanghai

Rhexon Metals Co., Ltd.

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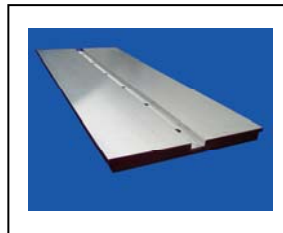


Sputtering target

Rhexon specializes in manufacturing a wide range of high quality sputtering targets ,which are extensively used in the industries of architectural & auto glass, optics, solar photovoltaic, flat panel display, decoration, electronics, semiconductor and etc.

The sputtering targets we are manufacturing show outstanding performance by virtue of high density, excellent purity, and distinguished homogeneous microstructure.

Our sputtering targets mainly consist of pure metals and alloys, available in both planar and rotatable shapes.



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Sputtering targets List

Product Code	Product Name	Chemical Formula	Purity (%)	Density	CAS#
R-ST-1010	Titanium	Ti	99.995	4.5	7440-32-6
R-ST-1012	Zirconium	Zr	99.995	6.49	7440-67-7
R-ST-1015	Tantalum	Ta	99.995	16.6	7440-25-7
R-ST-1016	Niobium	Nb	99.995	8.57	7440-03-1
R-ST-1018	Molybdenum	Mo	99.995	10.2	7439-98-7
R-ST-1019	Tungsten	W	99.995	19.35	7440-33-7
R-ST-1020	Nickel	Ni	99.995	8.9	7440-02-0
R-ST-1022	Chromium	Cr	99.995	7.2	7440-47-3
R-ST-1025	Aluminum	Al	99.995	2.7	7429-90-5
R-ST-1026	Zinc	Zn	99.995	7.14	7440-66-6
R-ST-1028	Silicon	Si	99.995	2.33	7440-21-3
R-ST-1029	Copper	Cu	99.995	8.92	7440-50-8
R-ST-1030	Ti-Al	Ti/Al	99.95-99.995	/	/
R-ST-1032	W-Ti	W/Ti	99.95-99.995	/	/
R-ST-1035	Ni-V	Ni/V	99.95-99.995	/	/
R-ST-1036	Ni-Cr	Ni/Cr	99.95-99.995	/	/
R-ST-1038	Al-Cr	Al/Cr	99.95-99.995	/	/
R-ST-1039	Nb-Zr	Nb/Zr	99.95-99.995	/	/
R-ST-1050	Si-Al	Si/Al	99.95-99.995	/	/
R-ST-1052	Zn-Al	Zn/Al	99.95-99.995	/	/

Except for the above listed targets, other special targets can be tailor-made upon your request.

For more details about the Sputtering target products, please check <http://www.rhexon.com>, or contact RHEXON at info@rhexon.com

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