

SPUTTER TARGETS



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In today's world pvd (physical vapor deposition) has become an important industry. Many applications, such as the flat panel display industry and the glass industry depend more and more on this technology. With over 40 years of experience in vacuum technology, Demaco is your partner for sputtering targets and coating film materials.

Demaco provides low-cost metal and metal alloy sputtering targets, laser ablation, cathodic arc, and evaporation and e-beam sources in more than 200 compositions.

Quality is assured by complete process controls, from powder synthesis, through densification, machining, bonding and full characterization.

We work with the best experienced engineers who focus on producing targets and coating film materials.

This can only be achieved through innovative research together with decades of experience on countless engineering projects all over the world. Our customers benefit from our know-how and experience the unique advantage of the professional technique coming from our excellent engineers. Tailor-made, from engineering and design, to state-of-the art, streamlined implementation through dedicated project management and continuous support and service.





We offer targets in different materials, sizes and purities.

Our sputter targets range:

- metal sputtering targets
- alloy sputtering targets
- ceramic sputtering targets
- rare earth metals (alloy) sputtering targets

Fabrication options:

- machined
- hot pressed
- vacuum melt
- standard and custom backing plates
- purities from 99.0% - 99.999%
- metallic and epoxy bonding
- high temperature elastomer bonding
- nanofoil bonding

