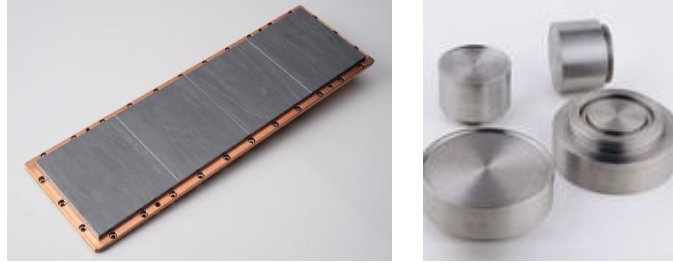


Sputtering Target



1. Applications :

Optical Coating Film: has different refractive indexes for lights with different wave lengths and utilizes film combination with different thickness to produce total-reflection, penetrating (AR) or partially reflective (UV cut, IR cut) optical glasses. Targets can be used in optical glass, crystals, and optical communication industry.

Touch panel (TP) structure is primarily comprised by ITO glass and ITO PET film.

Targets used in displays, covering cathode-ray tube (CRT) display, LCD display (liquid crystal display), LED display (light emitting diode) and plasma display.

2. Product Specifications :

- Optical Coating Targets : TiO_2 , Nb_2O_5 , Ta_2O_5 , ZrO_2 , SiO_2 , MgF_2 , MgO , Al_2O_3 , Nb , Ta , Si ... used in thermal spraying, EB smelting, and Smelting process. Purity can be customized upon customer request.
- TP Targets: ITO , SiO_2 , Au , Mo , Ta , Al , Cr ...used in sintering, smelting, extruding process. Purity can be customized upon customer request.
- Display Targets: ITO , Si , Ni , Mo , Ta , Nb , Al ...used in sintering, vacuum melting, extruding, EB smelting process. Purity can be customized upon customer request.