

Lead Plates for Radiation Shielding & X-Ray Shielding

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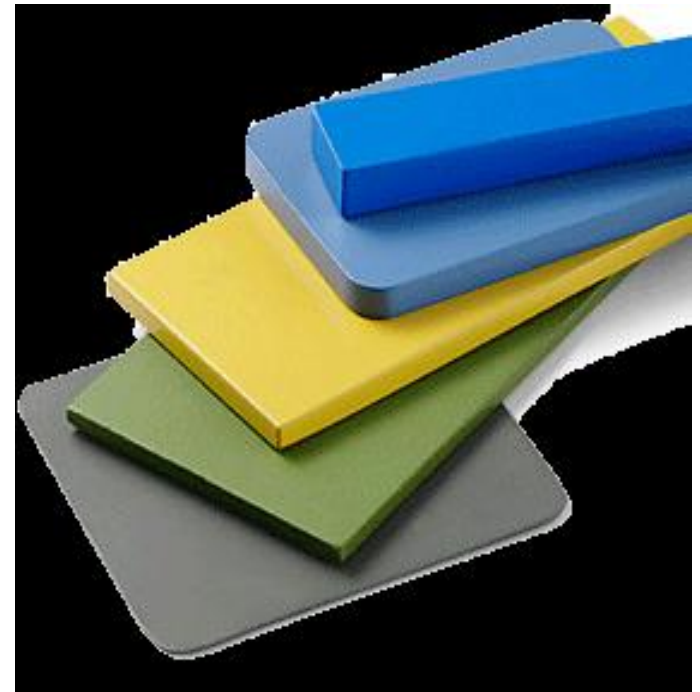
Medi-Ray™ is devoted to innovation in lead metal technology. Since 1974, Medi-Ray™ has been the largest supplier of radio-pharmaceutical shipping containers.

Lead Plates

- [Lead Plates](#) or sheet lead is used for permanent shielding installations i.e., used to shield walls doors and other areas of room.
- This form of [lead shielding](#) is extensively used in hospitals, laboratories and industrial facilities.

Medi-Ray™'s Lead Bricks

- Medi-Ray™'s standard plates are .500" to 2.00" thick and can be supplied in various lengths.
- Plates can be used for room construction, laboratory shielding, and [counterweight](#) applications.



Medi-Ray™'s Lead Bricks

- Plates can be composed of 99.999% pure lead or antimonial lead.
- Plates are molded from precision high-strength steel molds and can be machined to exact dimensions.
- Medi-Ray™ plates are square and level to meet all stringent applications.

Lead Plates Radiation Shielding

- Radiations like X-Ray, Gamma Ray and Nuclear radiation, cause cancer and other health hazards in human body.
- Lead plates are used to shield the areas like laboratories medical centers which are exposed to continuous radiations, so that people working in those areas stay safe.

Uses of Lead Plates

- **Lead plates** are used as a sound barrier.
- Lead plates are used in many radiation shielding applications including industrial, nuclear and medical.
- Lead plate, because of its high density, is an effective construction material for shielding from gamma rays and x-rays.

Uses of Lead Plates

- Lead plates are versatile and can be used to shield even corner parts of a room.
- These plates are also used as vibration absorbers, for waterproofing, flashing etc.
- These are used in making corrosion resistant gaskets.

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