



RAY-BAR STOCK SHEET LEAD

STANDARD THICKNESS, WEIGHTS AND CONVERSIONS



| THICKNESS FRACTIONS | DECIMAL EQUIVALENT | mm EQUIVALENT | LBS.PER SQ.FT. APPROXIMATELY |
|---------------------|--------------------|---------------|------------------------------|
| 1/64" | .0156" | 0.3969mm | 1# |
| 1/32" | .0312" | 0.7937mm | 2# |
| 5/128" | .0391" | 0.9922mm | 2.5# |
| 3/64" | .0469" | 1.1906mm | 3# |
| 1/16" | .0625" | 1.5875mm | 4# |
| 5/64" | .0781" | 1.9844mm | 5# |
| 3/32" | .0937" | 2.3812mm | 6# |
| 1/8" | .125" | 3.1750mm | 8# |
| 5/32" | .1562" | 3.9687mm | 10# |
| 3/16" | .1875" | 4.7625mm | 12# |
| 1/4" | .250" | 6.3500mm | 16# |
| 3/8" | .375" | 9.5250mm | 24# |
| 1/2" | .50" | 12.7000mm | 30# |
| 3/4" | .75" | 19.0500mm | 46# |
| 1" | 1.00" | 25.4000mm | 60# |
| 1-1/2" | 1.50" | 38.1000mm | 90# |
| 2" | 2.00" | 50.8000mm | 120# |

STANDARD THICKNESS TOLERANCE PLUS OR MINUS .005"

CUT SIZES AVAILABLE IN ALL LISTED THICKNESS'

*ALL RAY-BAR PURE SHEET AND PLATE LEAD IS THE PUREST FORM COMMERCIALY AVAILABLE (99.9%) MEETING FED SPEC QQ-L201f, GRADE C; ASTM B749, TYPE L51121; AND ALL APPLICABLE NCRP REPORTS

OTHER PRODUCTS

LEAD BACKED DRYWALL AND LEAD LINED GYPSUM BOARD PRODUCTS

LEAD LINED PLYWOOD, PANELS and COMPONENTS

LEAD LINED WOOD AND METAL DOORS - LEAD LINED FRAMES

X-RAY LEAD GLASS - X-RAY SAFETY GLASS - LEAD ACRYLIC

CONTROL WINDOWS - CONTROL BARRIERS and SCREENS

X-RAY PROTECTION AND RADIATION SHIELDING PRODUCTS AND MATERIALS

RAY-BAR ENGINEERING CORPORATION

"WHEN PROTECTION IS REQUIRED, THERE IS NO SUBSTITUTE FOR SKILL AND EXPERIENCE"

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"Setting the Standard in Radiation Protective Shielding for Over 65 Years."

* These products and materials are for Medical and Industrial applications only.

*ALL LEAD SHIELDING REQUIREMENTS MUST BE MADE BY A QUALIFIED RADIATION PHYSICIST OR OTHER RADIATION SAFETY EXPERT AS DEFINED BY NCRP, CRPA, OR ICRP