FULL LINE OF RADIATION SHIELDING PRODUCTS



Radiation Protection Products (RPP) manufactures a full line of radiation shielding products. They include Lead Lined Doors (solid core wood, lead lined, and steel strapped), Lead Lined Drywall (otherwise known as Lead Lined Sheetrock or Lead Lined Gypsum Wallboard) and Lead Lined Plywood, Leaded X-ray Glass, Lead Lined Frames for borrowed lites and doors, pass boxes and many other lead products.

We also manufacture and install Radiation Therapy Vault Doors (Neutron Doors) and Interlocking Lead Bricks.

Radiation Protection Products uses only the finest quality material and exercises the best quality control possible.

We offer a top quality line of lead shielding products at a competitive price with delivery to satisfy your needs. For additional information concerning RPP's products or services, please contact us toll free at:

888-746-4777 PHONE 866-554-8445 FAX

ALL SHIELDING PRODUCTS PROVIDED MEET THE FOLLOWING SPECIFICATIONS:

Sheet Lead

Sheet Lead shall meet or exceed the Federal Specification QQL-201 F Grade C and ASTM B749-03 Standard Specification for Lead and Lead Alloy Strip, Sheet and Plate Products, see NCRP reports #33, #35, #49 and #147.

Gypsum Board

Gypsum Board shall meet or exceed ASTM C1396, ASTM C840, and Federal Specification SS-L-30D Grade X Type III.

Leaded Glass

Leaded Glass shall meet or exceed Federal Specification DD-G-451.

Radiation Protection Products manufactures all lead shielding products in accordance with Lead Industries Hand Book and all NCRP Applicable Reports (#33, #35, #39, #40, #49 and #147) and NBS, HB. #114.

Cassette Transfer Cabinets

Cassette Transfer Cabinets shall meet or exceed MIL-C-3673 (DM).

Wood and Plastic Laminate Doors

All Wood Doors shall meet or exceed the ANSI/NWMA Industry Standard I.S.I.-80, I.S.I.4-80, NCRP Report #49.

TERMS AND CONDITIONS OF SALES

Prices in U.S. Dollars

Prices are in U.S. dollars, F.O.B. factory, Chapel Hill, Tennessee, unless otherwise specified. Prices, specifications, and terms of sales are subject to change without notice. All orders are subject to review prior to acceptance.

Terms

Net 30 days on established accounts with approved credit. Visa/MasterCard.

Credit

New accounts, pending credit approval, may be immediately expedited by enclosing a check, wire transfer or credit card. To facilitate opening of accounts, please forward your bank and four (4) trade references. Tax-exempt or Resale Certificate required if applicable.

Minimum

Minimum invoice of \$500.00. Orders under \$500.00 may require payment by Visa or MasterCard.

Ordering/Purchasing

Your purchase order or contract is requested on all orders. All orders should be confirmed and clearly marked "Confirmation—Do Not Duplicate."

Shipment

Unless detailed shipping instructions are specified on all orders, we reserve the right to choose the method of transportation and to make partial shipments, if necessary.

Packaging/Set Up Charge

Special packaging quoted as extra. Set up charges may be applicable with certain fabrications.

Returns

Return merchandise will be accepted only with prior written authorization. Freight charges must be prepaid.



1000 Superior Boulevard, Suite 310 • Wayzata, MN 55391 **1.888.RINGRPP** (1.888.746.4777) • TOLL FREE FAX: 1.866.554.8445 www.radiationproducts.com

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ARCHITECTS

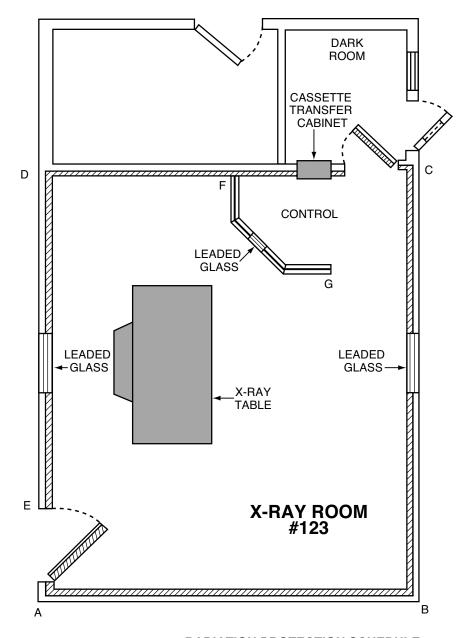
When radiation protection is required, it is extremely important to have the designation for this material documented as clearly as possible on your drawings.

Floor plans specifying lead shielding requirements are the most concise method of designating material desired (see example on right).

To further simplify and clarify your radiation shielding requirements, and to eliminate confusion during installation, lead requirements should be specified in increments of .5mm (1/64") for all practical purposes, with a minimum thickness of .8mm (1/32"). Upon receiving the Physicist report for shielding requirements, always round up to the .5mm thickness.

Consideration should also be given to having only one manufacturer of radiation protection material. This way there is a single firm responsible for any questions that may arise concerning radiation protection.

Radiation Protection Products, Inc., as a manufacturer, has the capabilities to manufacture any and all radiation protection products which may be required. With materials specified "as manufactured by Radiation Protection Products, Inc.," you are assured of the best possible job coordination and that you are dealing with a major producer of radiation shielding material.



RADIATION PROTECTION SCHEDULE

X-Ray Room #123

A-B	MM	Height
B-C	MM	Height
C-F	MM	Height
F-D	MM	Height
D-E	MM	Height
E-A	MM	Height
F-G	MM	Height



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LEAD LINED

RADIATION SHIELDING NEUTRON SHIELDED DOORS

NEUTRON SHIELDED DOORS

We manufacture and install customizable radiation shielding doors (also referred to as neutron doors) to meet all types of shielding requirements. (Linear Accelerators, Gamma Knife, ACCURAY Cyber-Knife[®], P.E.T., Proton Therapy, H.D.R., Cobalt, and more.)

Most common types of radiation shielding door systems:

- Linear Accelerator Maze Neutron Doors
- Linear Accelerator Direct Shielded Neutron Doors

- ACCURAY Cyber-Knife[®] Radiation Shielding Doors
- H.D.R. Radiation Shielding Doors

Designed for:

- Safety: multiple safety devices and back up safety devices offered with all radiation shielding doors.
- Convenience: all radiation shielding doors, and the installation thereof, are completed with the utmost attention to the client's and patient's convenience.
- Versatility: every RPP radiation shielding door (neutron door) is completely customizable to meet the client's exact requirements.

- Upgradeability: all radiation shielding doors can be manufactured to offer extra door space and additional strength to easily accommodate an upgrade with minimal cost to the client.
- Patient Throughput: RPP Strives to achieve maximum patient throughput without sacrificing safety.
- Longevity: RPP's custom designed radiation therapy door frames are designed to achieve superior longevity. Our unique gusset/dowel system used in conjunction with the bent steel reinforcement, ensures a perfect marriage between both hinges, even after years of heavy usage.

DIRECT SHIELD DESIGN

ISOCENTER

MAZE DESIGN



ISOCENTER

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PARTIAL LIST OF JOBS FURNISHED BY RPP

JOB

LOCATION

CONTRACTOR

Bay Care Med Center	Green Bay, WI	. M.A. Mortenson Co.
Montgomery General Hospital	Olney, MD	. H.B.E. Co.
Cleveland Clinic	Wooster, OH	. Marshall Erdman
Fort Defiance Health Care	Fort Defiance, AZ	. Border Glass & Aluminum Empire Lath & Plaster Flintco Construction
Elmdorf Air Force Base	Anchorage, AK	. M.A. Mortenson
Mayo Clinic	Rochester, MN	. Mulachy Drywall
Mayo Clinic	Rochester, MN	. M.A. Mortenson
Mayo Clinic	Rochester, MN	. Weis Builders
Hazardous Devices School	Redstone Arsenal, AL	
Travis Air Force Base	Travis AFB, CA	. Newberg-Brinderson
Montefiore Medical Center	Bronx, NY	. Nastasi & Associates Turner Construction
V.A. Medical Hospital	Minneapolis, MN	. M.A. Mortenson Co.
Regional Medical Center	Fayetteville, AR	. VVP America Inc. dba Binswanger Glass
GE Test Cells	Waukesha, WI	. Olympic Wall Systems
Cessna Airlines	Wichita, KS	
Northwest Airlines	Minneapolis, MN	
Phillips Medical Systems	Scarborough, OH	
Syncor	Hicksville, NY	
U.S.L.E. Base	Sand Island, HI	. Paglia Engineering
Smith Hospital	Valdosta, GA	. Brasfield & Gorri
V.A. Hospital	Ann Arbor, MI	. P.J. Dick
McMinnville Community Hospital	McMinnville, OR	. McDevitt Street Bovis
Mary Washington Hospital	Fredricksburg, VA	. Centex Rodgers



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