



CAPABILITY STATEMENT

Radiation Protection Products (RPP), founded in 1952, is a manufacturer of radiation shielding solutions and a full-service partner for turnkey radiation shielding and installation across the medical, nuclear medicine, industrial, and non-destructive testing, as well as the construction industry worldwide. We work with you to design, manufacture, and install superior shielding products to meet today's shielding challenges, with proprietary techniques to save time and money without compromising safety or performance.

CORE PRODUCT SOLUTIONS FROM RPP

- Radiation Shielding for Construction
- Neutron Shielding for Construction
- Industrial Lead Product Manufacturing
- Turnkey Radiation Shielding & Installation

DIFFERENTIATORS

- Providing radiation shielding for over 70 years
- Highly skilled team with years of industry expertise
- Manufactures and installs radiation shielding products internationally
- Supports neutron shielding, nuclear shielding, and shielding for diagnostic imaging and radiation therapy
- Fast turnarounds and flexibility for critical projects with a consistent point of contact

PAST PERFORMANCE



Varian Medical Systems
Palo Alto, CA
J.R. Griffin Inc.

Using a proprietary method, RPP installed furnishing, shielding, duct shielding, and five neutron vault doors for three new test cells. Two of the three cells required both sliding and swinging vault doors, which, by "floating" the steel shielding, we were able to eliminate two concrete pours, making the process more time- and cost-effective.



VA Medical Center
(Linac Vault)
Overland Park, KS
Phoenix Medical Construction

RPP assisted in the design and implementation of additional shielding for a linac vault, including the installation and support for approximately 3,200 interlocking lead bricks.

COMPANY DATA

- Wood and plastic doors will meet or exceed ANSI/NWMA Industry Standard I.S.I.-80, I.S.I.4-80, NCRP Report #49
- Sheet lead meets or exceeds Federal Specification QQL-201 F Grade C and ASTM B749-03 Standard Specification for Lead and Lead Alloy Strip, Sheet, and Plate Products, NCRP reports #33, #35, and #49
- Gypsum board meets or exceeds ASTM C1396, ASTM C840, and Federal Specification SS-L-30D Grade X TYPE III
- Plywood meets or exceeds ASTM D5516, ASTM D5564, ASTM E-84
- Leaded glass meets or exceeds Federal Specification DD-G-451
- Steel products meet or exceed ASTM A526 (Galvanneal), ASTM A366 (Cold Rolled Steel), HMMA 861-00
- Manufactures in accordance with the Lead Industries Handbook and all NCRP Applicable Reports (#33, #35, #39, #40, and #49), and NBS, HB. #114
- UEI: UB45D5X71ZE3
- CAGE: 4DQE8

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