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X-RAY PROTECTION & RADIATION SHIELDING

LEADED DOORS

Patson leaded doors are fabricated to special order, doors can be either solid core wood, or hollow metal. All lead is continuous lead sheet, with lead thickness from 1/32" to 1/8". Doors can be prepped for any type of hardware.

LEAD LINED FRAMES

Patson lead lined door and window frames are manufactured of 16 gauge cold roll steel. Door frames can be knock down or welded. Window frames can be welded or telescopic. Lead can be from 1/32" - 1/8"

LEAD CLAD PRODUCTS

Patson lead clad products are furnished as 1/2" or 5/8" type "x" fire code dry wall board, meeting classification ASTM C36, or plywood. Lead strips are provided for the joints. Lead disks are provided for covering the screw or nail heads.

OPERATOR SCREENS

Patson can provide lead lined operators screens, either stationary or mobile. Screens can be made from either 16 gauge steel or solid cored wood. Lead lining can be lead thickness from 1/32" to 1/8". Frames can be custom made to your specifications.

LEADED GLASS

Lead plate glass is manufactured to the highest optical quality and light transmission available. All standard sizes up to 48" x 96"

SHEET LEAD

All lead is pure lead sheet meeting federal specification QQ-L-201 F, Grade C.

Patson guarantees that all work conforms to or exceeds the requirements of the National Bureau of Standards, as well as, all state specifications in accordance with Federal Radiological health programs.