LEAD DRYWALL

Lead-Lined Sheetrock, Gyproc, Wallboard or Gypsum Board

MarShield drywall is laminated with sheet lead that is designed to cover necessary surfaces or walls in a room requiring radiation shielding. It is affixed to surfaces or walls ensuring a continuous layer of sheet lead under the drywall to a specified height. It is used in new construction or shielding upgrades/renovations for P.E.T and other types of diagnostic imaging rooms.

- Lead sheet is 99.9% pure, or better, of un-pierced virgin lead, free of dross, oxide inclusions, scale, laminations, blisters and cracks and is factory laminated to drywall.
- Drywall is available in 1/2” to 5/8” thickness with a lead thickness of 1/32” to 1/8” maximum thickness. If thickness over 1/8” is required, please use leaded plywood.
- Standard panels are available in 48” widths with 96” or 120” lengths.
- Can be customized to smaller widths and lengths to suit most applications.
- Leaded drywall can have lead laminated to the full drywall length or partial length.

Learn More About Lead Drywall
LEAD DRYWALL
Lead-Lined Sheetrock, Gyproc, Wallboard or Gypsum Board

SAMPLE LEADED DRYWALL WEIGHTS
(AVAILABLE IN 48” AND 49” WIDTHS):
- 1/2” thick with 1/32” thick lead = 3.575 lbs/sq. ft.
- 5/8” thick with 1/32” thick lead = 4.75 lbs/sq. ft.
- 5/8” thick with 1/16” thick lead = 6.05 lbs/sq. ft.
- 5/8” thick with 3/32” thick lead = 8.65 lbs/sq. ft.
- 5/8” thick with 1/8” thick lead = 9.8 lbs/sq. ft.

LEADED DRYWALL INSTALLATION:

[Diagram of leaded drywall installation]