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## HIGH DENSITY CONCRETE

Ultraray Radiation Protection's High Density (HD) Concrete is an ideal choice of material for radiation shielding in various settings utilizing half the space of a traditional concrete structure, while providing twice the density.

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We can pour, pump or convey HD Concrete to produce custom castings, as well as pre-fabricated modular blocks. We will also custom formulate the most affordable solution for your specification using top quality minerals as aggregates.

HD Concrete eliminates the need for composite Lead Shields or Borated Polyethylene, and the blocks commonly serve as additions to vault upgrades where requirement for shielding escalates.

Ultraray's most popular pre-fabricated HD blocks are **Chevron (interlocking) and Flat (straight)**. Our space-saving modular units offer ease of installation when combined with matching density HD Grout.

As with all of our products, we offer custom sizes and densities.

