

PERMATECH® Furnace Block

Engineered Systems

PERMATECH BIG BLOCK™

Permotech has innovated the 'Big Block' furnace concept, and is recognized today as the industry leader in the manufacture of large precast, pre-fired furnace block.

The Permotech Engineering Services Team is an industry leader in engineering the utilization of BIG BLOCK refractory shapes for aluminum melting and holding furnaces.

Major benefits: 30-40% Less installation cost

 50-60% Less dry out cost

 40-60% Less rebuild time.

PERMATECH® ADVANTAGE

- Furnace Evaluation, Engineering & Design
- Preparation of all drawings
- Project management
- Complete bill of material & material specification
- Installation using approved BIG BLOCK contractors
- Complete turnkey installation



ENGINEERED FOR
MAXIMUM PRODUCTIVITY

PERMATECH®
SHAPING THE FUTURE OF REFRACTORY TECHNOLOGY