

Reduce turn-around time with Z-TEK.

Z-TEK is a high-performance refractory solution designed to withstand the intense thermal, chemical, and mechanical demands of metal melting and metal transferring. Z-TEK is available in multiple alumina grades, formulated with advanced raw materials and engineered for long campaign life to deliver reliability for high temperature applications.

Benefits

- Single component, no cement castable
- Outstanding hot strength and abrasion resistance
- Rapid dry-out properties
- Designed to bond with existing refractory surfaces
- High retained strength to resist thermal cracking
- Improved lining life and operational consistency



Applications

- High fired tundishes and spouts
- Crucibles for metal melting
- Ladle and launders for ferrous and non-ferrous operations

