

Forticem[®]

You can count on FortiCem Portland-Pozzolan Blended Cement to exceed your performance needs while significantly lowering your CO₂ footprint. Our blended hydraulic cement is a general use cement that can be used on your next project. From paving to retaining walls to architectural and structural precast elements, FortiCem offers better performance and durability than ordinary Portland or GU cement.

Manufactured with high quality pozzolans, this Type IP cement not only exceeds the performance of ordinary Portland or GU cement but allows for up to 40% clinker replacement. This Portland-pozzolan blended cement also offers superior durability, alkali-silica (ASR) mitigation and sulfate resistance. If you're looking for a high-performing, low-carbon cement for your concrete mix design, FortiCem is the solution.

Applications:

Ready-Mixed Concrete (with or without SCMs)*

Architectural Precast Elements

Structural Precast Elements

Retaining walls

Concrete Block

Paving

Geotechnical

Pipes

*Supplementary Cementitious Materials

Benefits

Superior alkali-silica reaction (ASR) mitigation and sulfate resistance.

Significantly lowers carbon footprint—up to 40% clinker replacement when spec allows

Increased strength and durability

Does not require fly ash

Interground to reduce material complexity and allows for the use of a single product

Product consistency through blending at the cement plant