



PRECAST CONCRETE ARENA STRUCTURES

Precast Arena Applications Provide Strength, Durability, Quality and Fast-Track Constructability

Precast Arena Structures

When it comes to durability and versatility, nothing comes close to precast concrete, it's especially suited for innovative sports arena designs. No other construction material comes with the ability to have such a diverse range of textures and shapes.

Precast concrete is inexpensive to maintain, provides weather tightness, increased sound / fire resistance and outlasts most construction materials.



Stronger, Lasts Longer

Besides versatility, durability is the other attribute of precast concrete. Structures constructed using precast concrete are "Built to Last". Precast concrete is almost impermeable, withstands water, fire and the elements better than any other construction material you can think of.



Fast and Clean Installation

Precast concrete drastically reduces construction timelines without compromising safety or quality. Precast elements are produced offsite and in advance of the installation date to support rapid site construction. Fabrication offsite keeps the work area clean and safe for a very quick installation without any of the typical construction debris or delays from weather allowing for year round installation.



Quality Assurance

Quality is ensured when working with precast concrete that is manufactured in a controlled factory conditions certified by CPCQA to meet and exceed the CSA standards. Lafarge's certified quality control technicians follow a robust verification and documentation process.