

ARCHITECTURAL PRECAST CONCRETE

ARCHITECTURAL PRECAST PRODUCTS

Architectural precast concrete is a custom moldable material which combines architectural and structural capabilities.

Designers have complete freedom with respect to shape, colour and texture; anything that the designer imagines can be created.

Other building materials Precast concrete with it's design, function and economic advantages.



THE DESIGNER HAS MANY OPTIONS



BENEFITS OF USING PRECAST CONCRETE:

- Design Flexibility
- Speed of Construction
- Finishes tailored to match budget
- Aesthetically Pleasing
- Tight Building Envelope
- Can Serve Multi-functions
- Resilience & Durability
- Security
- Fire Resistance
- Sound Proofing
- Can be Reusable



PRECAST PANELS CAN BE:

Manufactured incorporating veneers such as brick, polished stone or tiles

Exposed aggregate, sandblasted, acid etched or polished

Textured, pigmented or stained

Various shapes such as spandrels, punched windows, or solid

Insulated to achieve any R-value

Manufactured with built-in rain screen

Thin shell using Ductal Ultra-High Strength Performance concrete

Load & Non-Load Bearing

Incorporating pre-installed glazing

