

# Guardian Shield™ Panel



**MANUFACTURING PROCESS AND TIMELINE**

# Guardian Structural Technologies – From Concept to Finished Panels



Planning  
the Process

Design  
Phase

*The Design Phase begins the process: **TimeLine 5 Days***

- Concept Drawings Provided To Guardian Structural (GST)
- Guardian Reviews Plans and Provides:
  - Price Quote for the Structure (Exterior Walls/Roof)
  - Design Comments for Customer to Discuss With Architect (AOR) and Engineer of Record (EOR)

Final  
Plans  
& Contract

*Final Plans and Contract includes: **Timeline per Customer***

- Customer Provides GST Final Plans Including:
  - Stamped Architectural Plans
  - Stamped Engineer of Record Plans
- GST Provides Customer Contract and Payment Terms

Panel  
Construction  
& Delivery

*Panel Construction & Delivery: **Timeline Average 3-5 Weeks***

- GST Creates Panel Drawings
  - Drawings Stamped by GST Third Party Engineer
- GST Orders Materials and Schedules Production
- GST Manufactures Panel Per Approved Drawings

**All Final Plans from AOR and EOR must be provided to GST prior to production scheduling.**

# GUARDIAN Support Services

Architectural Review

Engineering Review

Frost Free Foundation

Air to Water Heat Pump Systems

Internal Wall & Floor Components

Exterior Cladding Systems

On-Site Supervision

General Contracting Services