

BLOXTONE

BUILT FAST. BUILT BETTER.

MODULAR
CONCRETE
BUILDINGS
FOR A BRIGHTER
TOMORROW.

HOMES.
APARTMENTS.
COMMUNITIES.
BUILT DIFFERENTLY.

Integrated Modular Concrete Building System

Factory-made concrete blocks for homes, apartments, and scalable communities.

Bloxtone combines structural concrete modules with factory-integrated utility rough-ins to accelerate construction, improve consistency, and reduce site complexity.



Faster
Project Delivery



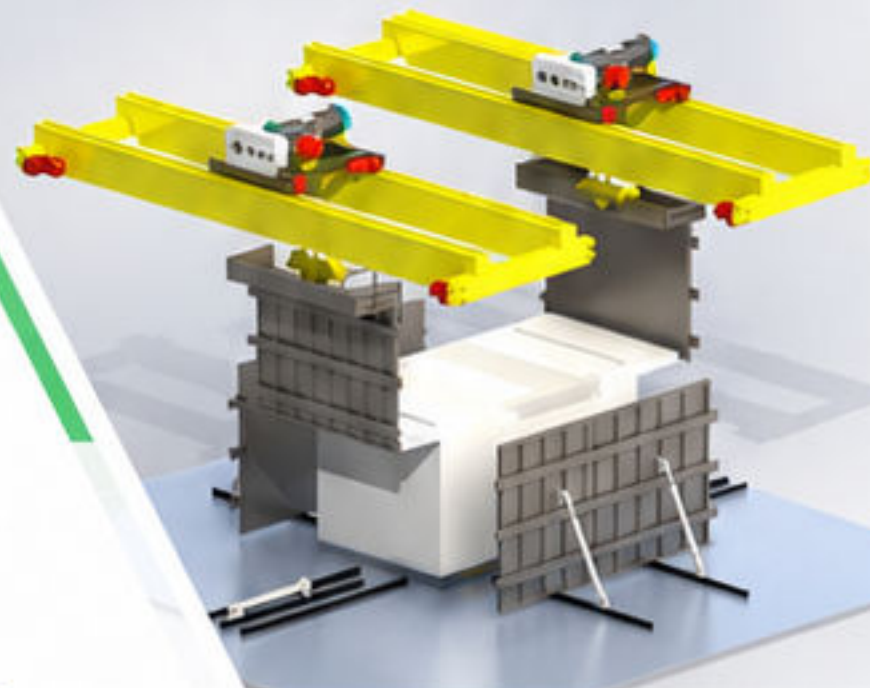
Integrated
Utility Rough-Ins



Factory-Controlled
Quality

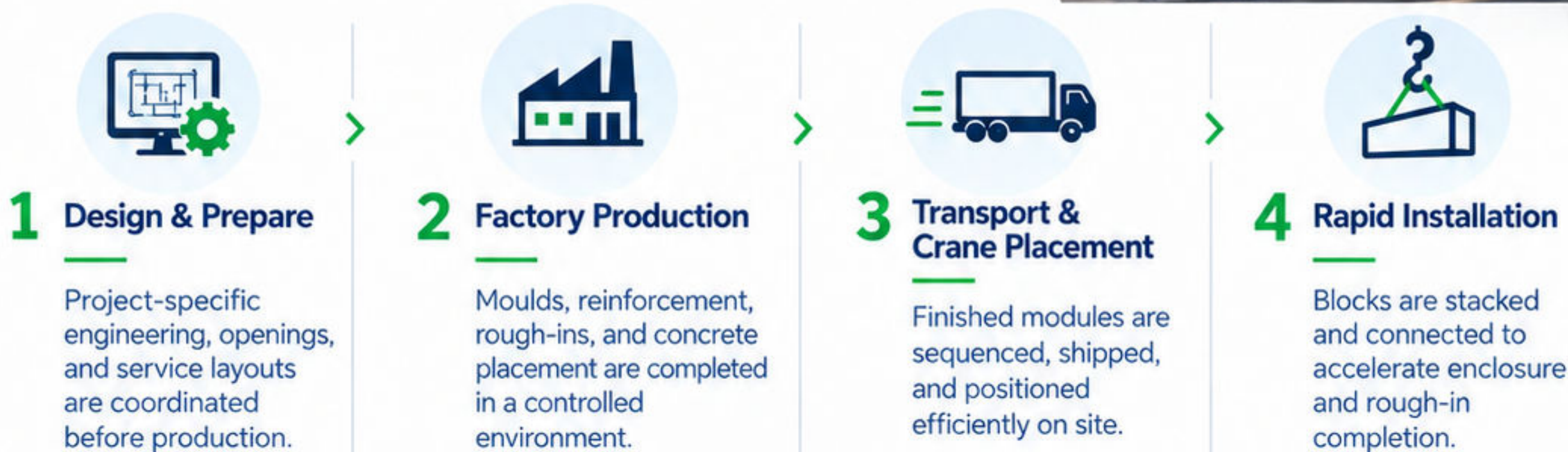


Scalable
Production Model

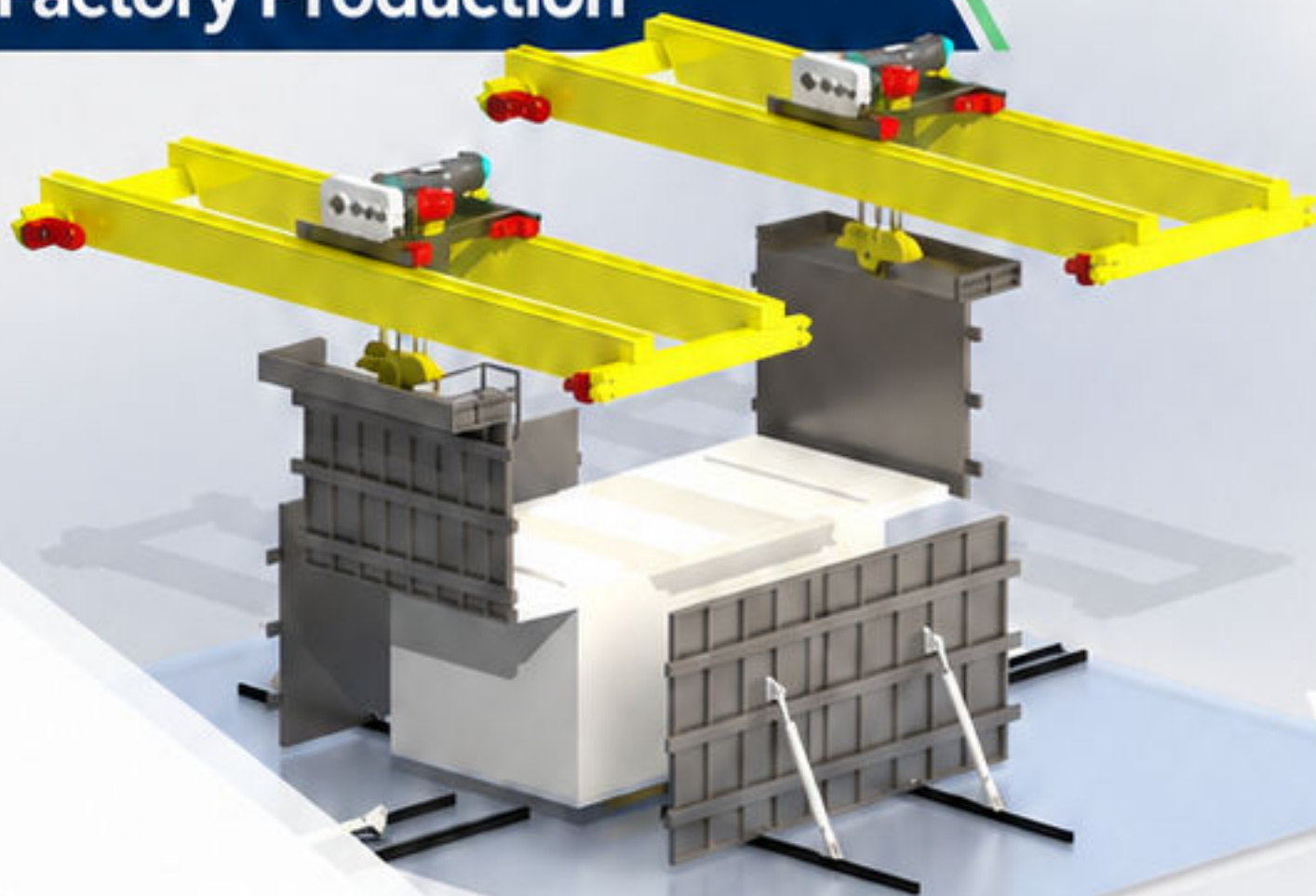


How Bloxtone Works

Bloxtone uses factory-made structural concrete blocks that can include preplanned rough-ins for electrical, plumbing, HVAC, and other building services before delivery to site.

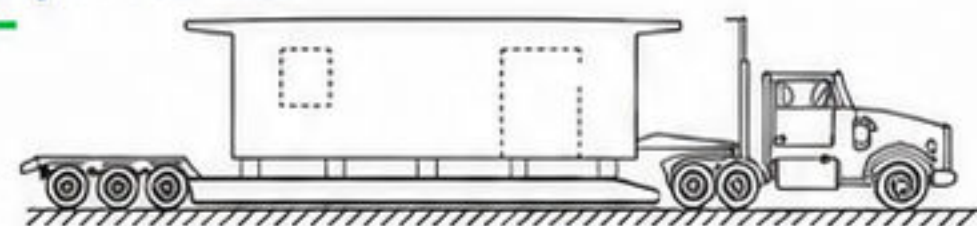


Factory Production



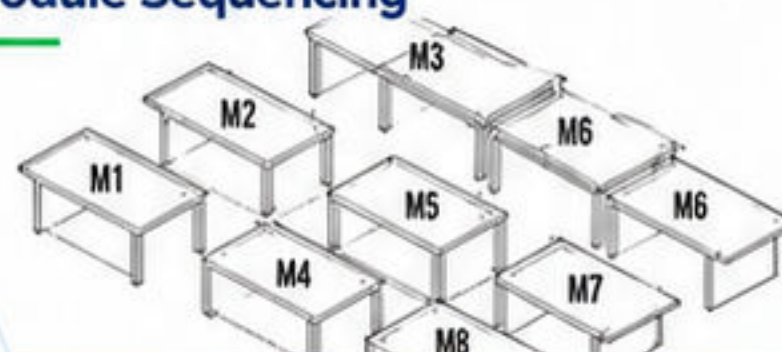
Factory gantries, moulds, and integrated rough-ins enable high-quality, repeatable production.

Transport to Site



Blocks are transported to job site from factory.

Module Sequencing



Modules are sequenced for installation.

Integrated Utilities



All utilities are built inside concrete walls.

Integrated Systems



- Electrical
- Plumbing
- HVAC
- Communications
- Project-specific openings and devices

Typical Applications



- Single-Family Homes
- Townhouses & Duplexes
- Mid-Rise Apartments
- Scalable Community Developments

BLOXTONE

BUILT FAST. BUILT BETTER.

MODULAR
CONCRETE
BUILDINGS
FOR A BRIGHTER
TOMORROW.

Capabilities & Benefits

Versatile applications. Real advantages.

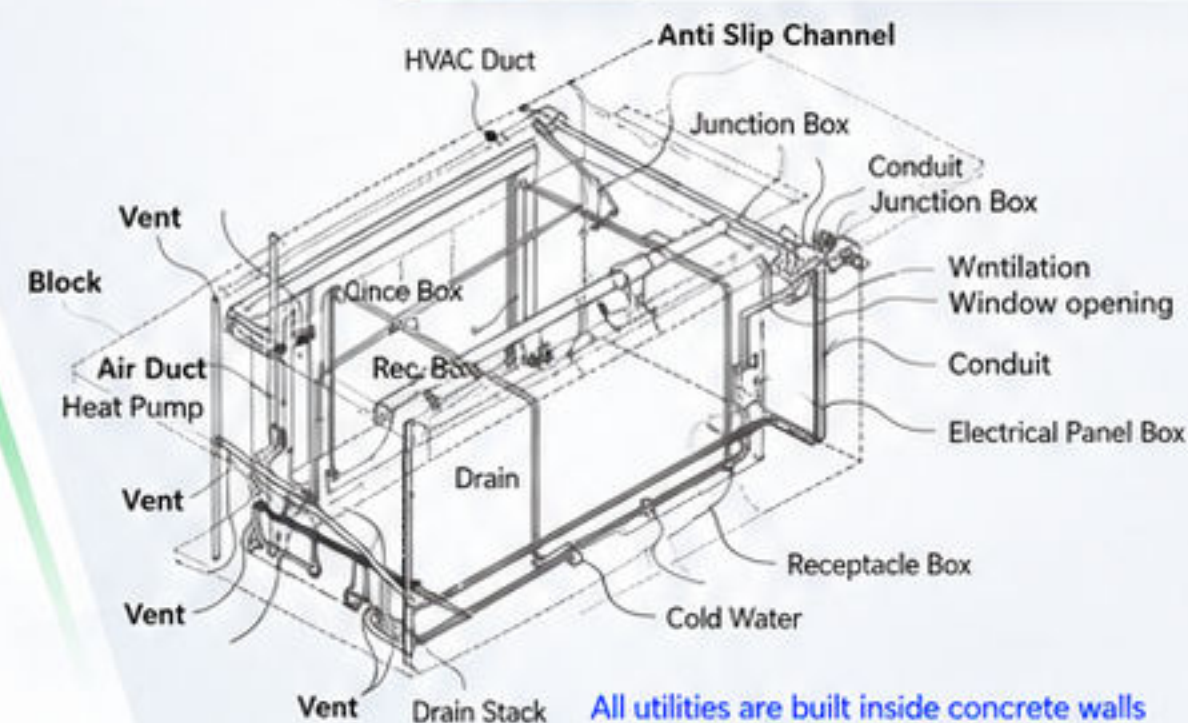
Bloxtone's integrated modular concrete building system is designed to support a wide range of residential and mixed-use projects, from single-family homes to large-scale communities.

What Bloxtone Can Support



Apartments & Mid-Rise Buildings

Key Advantages



Single-Family Homes

Engineering Flexibility



Wall thickness and module configuration can be selected based on the architect's and structural engineer's requirements.

Illustrative Cost Comparison (CAD)



Bloxtone block:
approx.
C\$15,000

Each block: 12' x 24' = 288 sq ft
Includes electrical, plumbing &
HVAC rough-ins.

Illustrative internal comparison; Bloxtone estimate includes factory-integrated utility rough-ins.

Equivalent conventional
precast enclosure:
approx.
**C\$21,600
to C\$36,720**



Comparable precast concrete panels
do not include electrical, plumbing,
or HVAC rough-ins.

BLOXTONE

BUILT FAST. BUILT BETTER.

MODULAR
CONCRETE
BUILDINGS
FOR A BRIGHTER
TOMORROW.

Faster Delivery, Simpler Job Sites

Bloxtone can accelerate enclosure and rough-in completion through factory-made concrete modules with integrated services.

Bloxtone Project



Major enclosure and rough-ins placed in **1 day**



Factory-made 12' x 24' modules



Electrical, plumbing & HVAC rough-ins integrated



Reduced site labour and shorter schedules

Conventional Construction



Typical enclosure and rough-ins take **several weeks**



Many separate components and site stages



Electrical, plumbing & HVAC rough-ins installed later on site



More site labour, staging, and trade coordination



Faster
Project Delivery



Integrated
Building Services



Simpler
Job Sites



High-Quality,
Durable Concrete

Illustrative comparison. Actual project timing depends on design, approvals, site readiness, and weather.
All pricing references in this brochure are shown in Canadian dollars.