FROM SPEC TO SPECTACULAR
YOUR NEXT

COMPETITIVE ADVANTAGE

To get your building on the ground, it seems like you have to choose between speed, quality and cost. But with Z Modular, you get all three. With up to 80% of total project labor done inside factories across North America, we control every step of the process so you can meet more ambitious business goals—whether you need one building per year or one per month.

MARKETS WE SERVE

- Hospitality
- Multifamily residential
- Student housing
- Senior housing
- And more

JOIN THE NETWORK

Developers: Increase self-performance on your projects.

General contractors: Reduce project risk with off-site construction.

We’ll help set up your factory, train your team, supply products and support your sales/marketing efforts.

Learn more at z-modular.com/network
TOGETHER WE CAN BUILD
10 MILLION+
SQ. FT. PER YEAR

WHERE WE WORK

- Z Modular facility
- Affiliate facility
All Z Modular facilities and affiliates use the same integrated, open-source building ecosystem. Our process, technology and people work together to ensure precision every step of the way, resulting in a level of quality that’s unachievable with on-site construction.

**BUILDING BETTER**
- Up to 90% in-factory module completion
- 50% faster project completion
- Manufacturing-level quality assurance program
- Less risk of weather delays
- Less waste

**BETTER BUILDINGS**
- 1–30+ stories
- Types I & II steel construction
- Precision engineering for tight-tolerance fits
- Solutions for high-seismic zones
- Superior acoustical performance
- Factory-installed facades
**PROCESS**

Expedited planning, flexible design, precision fabrication and rapid installation

**EXPEDITED PLANNING**

You’ll quickly see what your project will cost and entail. Our proprietary tools and industry connections allow us to streamline ROM estimates, zoning, permitting and quoting.

**FLEXIBLE DESIGN**

Together, we’ll optimize your building design for volumetric modular construction without sacrificing your original objectives. We make it easy to specify finishes, fixtures and furnishings through national supply contracts with integrated pricing. We’ll provide the level of support you need: ready-to-build plans, schematic conversions or full design.

**PRECISION FABRICATION**

We’ll produce and outfit your building modules with exceptional precision (+0”, -1/32”) and speed. We use proprietary automation and assembly equipment, applying our parent company’s nearly 150 years of experience in lean manufacturing, logistics management and operations.

**RAPID INSTALLATION**

Industry leader Hayes Construction, our sister company, handles building installation, including module delivery, stacking and finishing.
TECHNOLOGY

A robust suite of integrated software, advanced automation and proprietary building innovations

VECTORBLOC™ CONNECTION

Our proprietary VectorBloc modular connection is the cornerstone of the Z Modular Building Ecosystem. Precision-engineered for tight tolerances, VectorBloc ensures even module stacking to form nearly any building.

ADVANCED AUTOMATION

Most Z Modular facilities and affiliates use automated production, including:

• Welding robots
• Material placement robots
• Stud framing machines
• CNC machines

INTEGRATED SOFTWARE

We streamline workflows and share data throughout the process with:

• Autodesk® BIM 360™ for real-time collaboration
• BOM for detailed purchase planning
• ERP for accurate scheduling and cost accounting
• Proprietary plug-ins for Revit® and other design/production software
• And more!
**PEOPLE**
Teams of skilled, licensed workers based in factories across North America

**THE SOLUTION TO THE LABOR PROBLEM**
Z Modular has overcome the labor shortage by doing up to 80% of the work in well-staffed factories that can share bandwidth across the Z Modular Network. Not only do teams keep projects on schedule, but they complete them up to 50% faster and with 10% fewer people than traditional construction allows.

**LICENSED TRADESPEOPLE AT EVERY WORKSTATION**
When Z Modular builds for you, all your work is done by licensed, experienced people, including electricians, plumbers, pipefitters, welders and more.

**ON-STAFF ARCHITECTS AND ENGINEERS**
Our team includes modular engineering experts who provide support and design validation throughout the construction process.
About Z Modular

Z Modular is a leading off-site construction company delivering steel-framed volumetric modular buildings up to 50% faster and without cost overruns. The open-source Z Modular® Building Ecosystem makes it possible by ensuring exceptional precision and project predictability. Z Modular and its affiliates use the ecosystem in facilities across North America to meet growing demand for new buildings in markets including multifamily residential, market-rate housing, hospitality and more. For details, visit z-modular.com or call 800.733.5606.