



# **Z Block®** *THE ONLY CONNECTION OF ITS KIND.*

Modular construction used to have a ceiling — literally. Tolerance accumulation limited height, custom design slowed every project and no two modules were guaranteed to line up the same way twice.

**Z Block® changes all of that.**

## **One Piece. Unlimited Potential.**

Z Block is the proprietary steel connection at the heart of every Z Modular structure. Engineered to tolerances of +0", -1/16", it delivers the precision, strength and scalability that modern modular construction demands.

## **Precision You Can Stack On**

Tight tolerances deliver perfectly even stacking for every unit, every time. No guesswork.

## **Standardized Across Every Project**

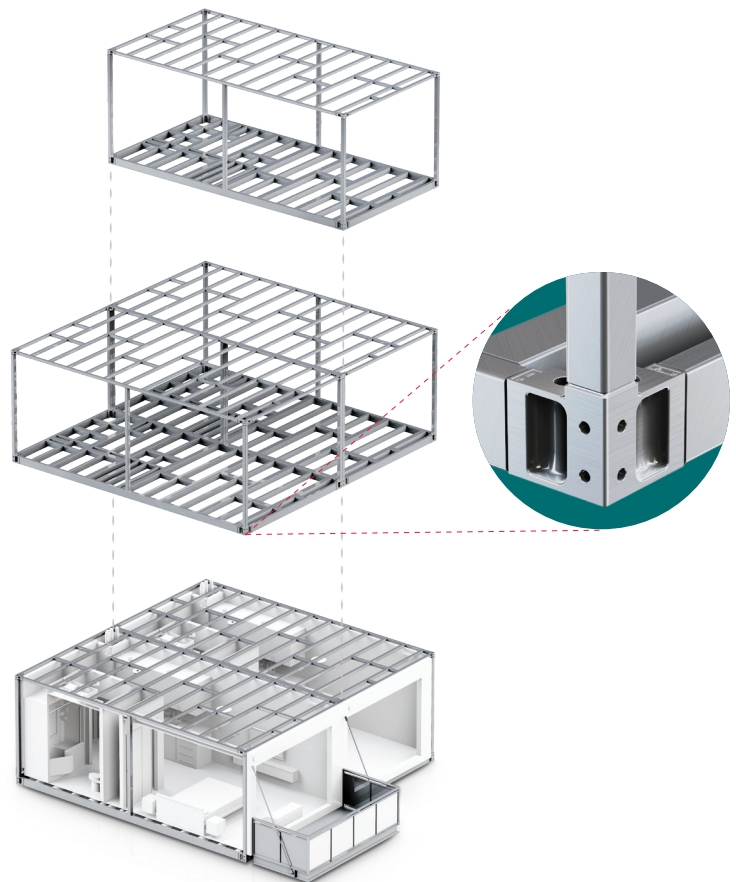
Z Block drives consistency and repeatability from the first module to the last.

## **Scalable to Any Form Factor**

Z Block's unique geometry makes building sizes and configurations nearly limitless. Build at any height from low-rise to high-rise and any application from residential to commercial to specialized facilities.

## **Stronger at Every Level**

Z Block connects and anchors the corners and intersections of every unit. Built with steel HSS for superior strength-to-weight ratios, Z Modular structures are fire-rated, noncombustible and engineered for improved seismic performance.



## ENGINEERED FOR TIGHT TOLERANCES (+0", -1/16")

### Z BLOCK® ANATOMY

- A** Tension bolt
- B** Lower Z Block
- C** Accessory connection point
- D** Gusset plate bolt
- E** Gusset plate
- F** Tapered locating, shear and hoisting pin
- G** Upper Z Block
- H** Threaded hole

Z Block enables repeatable fabrication and faster, more precise build-outs for a wide range of applications:

- Multi-family residential
- Hotels and student housing
- Healthcare facilities
- Commercial and office buildings
- Industrial and energy facilities
- MEP skids
- Data center racking systems

***At Scale. On Time.***

***Only Z Block.  
Only Z Modular.***

ZMO-041926



191 North Wacker Drive  
Suite 2100  
Chicago, IL 60606  
P 800.733.5606

info@z-modular.com  
z-modular.com

**Z Modular®**  
A ZEKELMAN COMPANY