

Modular Stair Systems

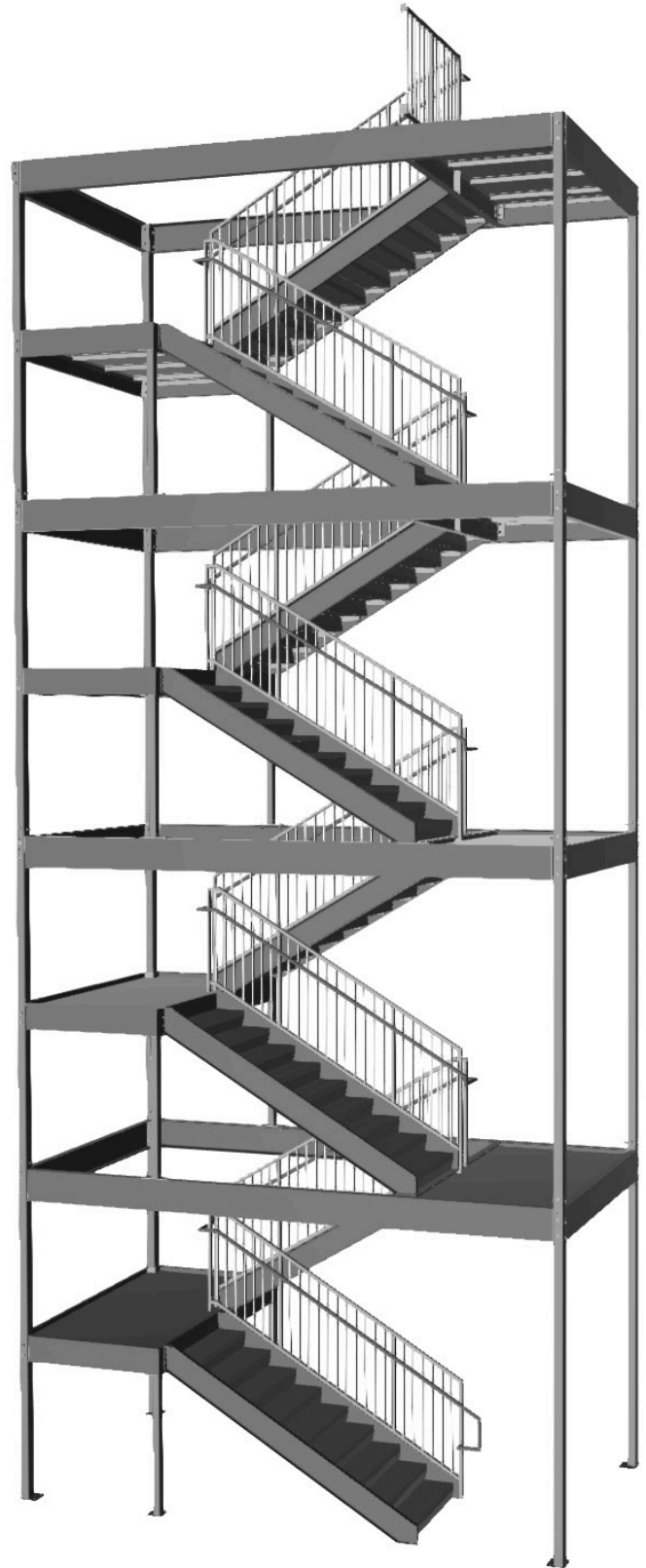
Modular Stair Systems (MSS) were specifically developed to help commercial builders alleviate many of the issues surrounding multi-level stair erection. By fabricating and shipping complete modules, installation time is shortened and allows the contractor to focus on other tasks. Whether 2 levels or 20, narrow or wide, MSS gives contractors a speedy, quality option for stair systems on any project.

Advantages

- Modeling provided at early design stage
- Pre-fabricated off-site
- Stackable system can be installed once foundation is completed
- Fast installation allows for early inspections
- Eliminates the use of site ladders and temporary stairs
- Engineering calculations and stamps included
- Less man-hours in project management and costs
- Reduces construction schedule by 30-50%
- Safety benefits include reduced dangerous work overhead, no welding in the shaft, and safe access
- Standard or custom units available

Applications

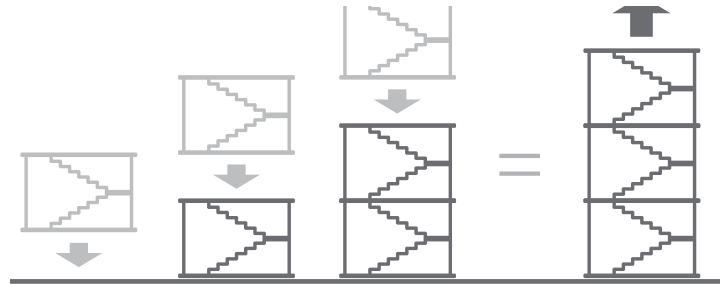
- Egress stairs
- Entrances
- Offices
- Multi-family apartments
- High-rise construction
- Industrial
- Architectural driven feature stairs



Modular Stair Systems

Product Details

- Stackable system can be self-supporting or integrated into the building structure
- Comprised of main floor and mid landings as required by the project
- The bottom modular stair unit is secured to the foundation
- Loads and reactions are supplied for the foundation design
- Units are interconnected at their corner columns using a connection sleeve
- Standpipe, drain pipes and mechanical chases can be designed into the system



Railings

- Standard 1/2" (12.7mm) picket or optional wire mesh infill with 1 1/2" (38.1mm) top and bottom rail posts
- Custom railing available

Standard Finish



Gray Primer

Optional Finish



Powder Coat



Industrial Enamel



Galvanized



Stainless



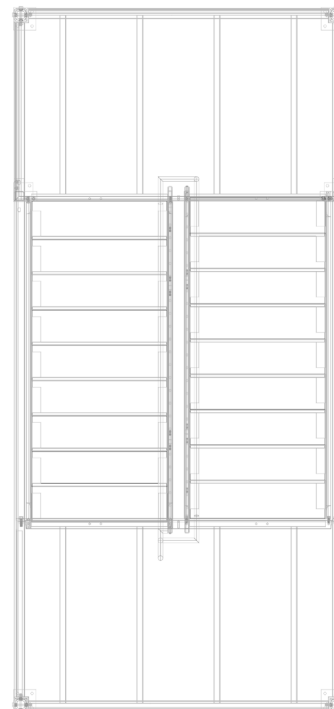
Aluminum

Certifications/Testing

- Pre-engineered to meet building codes in every state
- Engineered and stamped for the project location

Warranty

- One-Year Product Warranty



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