

Cubic Mezzanines Offered By:

**SKARNES INC.**

Skarnes, Inc.  
1-800-SKARNES  
(1-800-752-7637)

2100 Niagara Lane N  
Plymouth, MN 55447  
www.skarnes.com

DISTRIBUTION

PRODUCTION

STORAGE

MAINTENANCE

STOCKROOMS

ASSEMBLY SPACE

CAFETERIAS

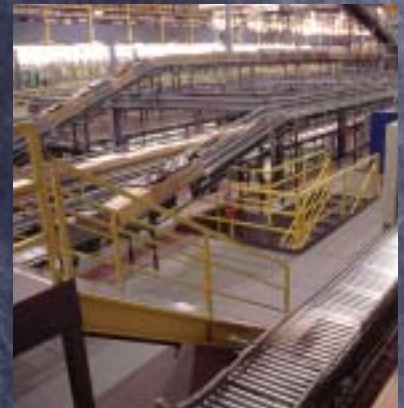
EXHIBITS

COMPANY RECORDS

PLATFORMS

OFFICES

LOCKER ROOMS



Cubic Designs Inc.  
CUSTOM MEZZANINE SYSTEMS

When you are faced with space problems, a custom designed Cubic Mezzanine is the perfect solution. Cubic Mezzanines add a second or third level inside your facility and turn unused cube into usable space. Cubic Mezzanines are professionally engineered and backed by a lifetime warranty. We cover all details from on-site measurements to complete mezzanine design, fabrication and worry-free installation.

**CUBIC MEZZANINE ADVANTAGES**

- Offset rising space costs.
- Save new construction costs.
- Eliminate leased space.
- Affordable solution that utilizes cube.
- Double or triple your existing space.
- Save land acquisition and energy costs.
- Improve inventory management & control.
- Create more space without expanding.
- Customized to fit your exact space needs.
- Expandable to meet future growth needs.
- Easy to disassemble and relocate.
- Save insurance premiums and property taxes.
- Streamline logistics and improve communication.
- Reduce building maintenance.
- Qualify for accelerated tax depreciation.

**CUSTOM DESIGNED TO MEET YOUR NEEDS**

Cubic Mezzanines are customized to fit your exact area, height and load requirements. Create new production, office, storage or assembly space, locker rooms, parts departments, stockrooms, cafeterias, company records storage, work platforms, distribution centers and more. Choose from single or multi-level designs including freestanding, full mat and shelving supported mezzanines customized to your specific application. Add a vertical lift, rack, shelving, carousels, conveyors, in-plant offices – whatever you need to help you maximize your cube and improve building usage.

**PROFESSIONALLY ENGINEERED**

Cubic Designs' engineers registered throughout USA. Latest CAD technology improves design capabilities. Engineering staff has over 40 years experience. All calculations checked by on-staff registered PE. PE-stamped drawings assure structural integrity. PE drawings facilitate permit approval.

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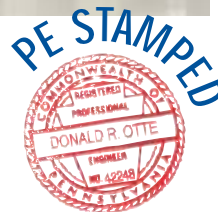
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### CUSTOM MEZZANINE BENEFITS

Include on-site measurements, design, installation.  
Comply with all building codes.  
Accommodate lighting, sprinkler pipe, hvac ducts.  
Customized to your exact area, height and load.  
Accommodate computer and electrical conduit.  
Freestanding, shelving supported, full mat designs.  
Incorporate wide spans, unique column spacing.  
Integrate with offices, rack, vertical lifts.  
Feature high-strength bolted connection system.  
Specifically engineered for Seismic Zone 3 and 4.

### VARIETY OF SPECIAL OPTIONS

Cubic Mezzanines are offered with a variety of special options to meet your specific needs. Choose from several deck surfaces, paint colors, stair designs, railing systems, swing or sliding gates. Our custom design approach allows for future expansion of your mezzanine to meet growth needs or changes.

Several deck surfaces offered.

Durable powder coat paint finish available in 14 standard paint colors.

Galvanized and epoxy finishes.

Custom colors and paint textures available.

Patented railing meets all building codes.

Spring-loaded swing gates and sliding gates.

Code-approved stairs in a variety of sizes.

Unique column spacing, wide spans and special cantilevering.

Vertical railing, cable railing and custom railing systems available.

Cubic Mezzanines can be integrated with in-plant offices, rack, conveyors and vertical lifts.

Accommodate lighting, sprinkler pipe, hvac ducts, computer and electrical conduit.

CUBIC MEZZANINES ARE CUSTOM DESIGNED WITH CAD TECHNOLOGY AND BACKED BY A LIFETIME STRUCTURAL WARRANTY. ALL CUBIC MEZZANINE DRAWINGS AND CALCULATIONS ARE STAMPED BY A LICENSED, ON-STAFF PROFESSIONAL ENGINEER TO ASSURE YOU OF TOTAL SAFETY, STRUCTURAL INTEGRITY AND BUILDING CODE COMPLIANCE. PE STAMPED DRAWINGS DETAIL MEZZANINE LAYOUT, COLUMN PLACEMENT, STAIR RUNS, GATE LOCATIONS, CONNECTIONS AND ALL OTHER DETAILS. CUBIC MEZZANINES MEET IBC, UBC, BOCA, SBC, LOCAL CODES, AISC & ASTM STANDARDS, AND OSHA REQUIREMENTS.

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Custom Mezzanines are our business. We build them big, small, all shapes and sizes. Whatever the case, we build them right. Only Cubic Mezzanines are PE Stamped and backed by a Lifetime Warranty for total quality assurance. When you need to maximize your cube – turn to Cubic Designs. We're the custom mezzanine experts from design to installation.

**CUBIC DESIGNS EXPERIENCE**

Over 20 years experience.  
 Over 5,000 mezzanines installed.  
 100 to 180,000 sq. ft. installations.  
 Licensed fabrication facility.  
 Certified welders and installers.  
 Nationwide dealer network.  
 Thousands of satisfied customers.  
 Lifetime warranty – best in the industry.



CORPORATE HEADQUARTERS



LICENSED FACILITY



ROOF DECK WITH HIGH DENSITY WOOD



ROOF DECK WITH CONCRETE FLOOR



ROOF DECK WITH POLY-TEXTURE FLOOR



ROOF DECK WITH PLYWOOD FLOOR



STEEL FLOOR PLATE



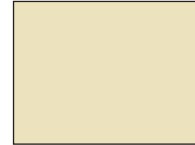
STEEL BAR GRATING



FROST WHITE



IVORY WHITE



CHAMPAGNE



YELLOW



ORANGE



RED



VISTA GREEN



FOREST GREEN



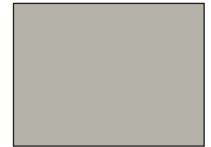
CUBIC BLUE



PRECAUTION BLUE



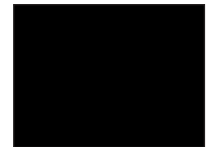
NAVY BLUE



LIGHT GRAY



CUBIC GRAY



BLACK

Cubic Mezzanines are protected with an attractive, durable, powder coat finish. Choose from 14 colors. Custom colors and finishes are also available.

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