



MEZZANINE & PLATFORM DECKING OPTIONS

A Surface for Any Indoor or Outdoor Application

The performance, safety, and efficiency of your mezzanine or platform, depend on its surface. FCP offers a comprehensive range of high-performance decking options engineered to meet specific indoor or outdoor requirements. From heavy-duty industrial loads to specialized storage and foot traffic, we provide durable and reliable surfaces that form the foundation of your operational success.

Engineered for Performance. Built to Last.

**Take your facility's operation to
the next level.**



Explore FCP Industrial Steel Stairs,
Landings VRC's, and Other Essentials
fcpmezzanine.com/mezzanine-platform-accessories/



- B-Deck (Corrugated Steel)
- Plywood
- Comp-Deck (Wood/Resin)
- Diamond Plate (Steel, Aluminum)
- Galvanized Floorplate
- Concrete
- Bar Grating
- Specialty Grating (Fiberglass, Plastic)
- Custom

Our experience means a better one for you!

**Let us show you how we expedite the permit
process and reduce labor costs!**

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MEZZANINES
Creative Steel Solutions

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FCP Mezzanine & Platform

DECKING OPTIONS



We Welcome Projects of All Sizes

FCP provides a comprehensive selection of decking options to suit any operational need. Our team will help you select the ideal material based on load capacity, environmental factors, equipment use, aesthetics, and safety requirements.

B-Deck (Corrugated Steel)

B-Deck is a type of corrugated steel decking that distributes the floor loading to our framing system. The industry standard for strength and support, this steel sub-floor provides a solid base for various floor surfaces and is ideal for supporting heavy point loads.

| B-Deck Options | Description | Applications | Notes |
|--------------------------------------|--|---|---|
| B-Deck & Plywood | Corrugated steel with 3/4" plywood. | General storage. Use as a sub-floor for other surface materials like carpet. | Most economical system, Satisfactory for most mezzanine floor usage. Can be painted or coated with urethane. |
| B-Deck & Comp Deck | Corrugated steel with 3/4" wood-resin (high-density wood composite) tongue & groove. | Best for heavier traffic areas and suitable for a wide range of uses like in-plant offices, general storage, parts areas. | Popular cost-effective choice, solid, quiet surface that provides excellent value, smooth finish, and good point-load distribution. Can be painted or coated with urethane. |
| B-Deck & Steel Diamond Deck Plate | Corrugated steel with steel diamond plate (paint optional). | Best for heavy loads and high-traffic applications where durability and slip resistance is required. | Heavy-duty steel surface delivers superior strength, impact resistance. Ultimate durability and slip resistance for the most demanding applications. |
| B-Deck & Aluminum Diamond Deck Plate | Corrugated steel with aluminum diamond plate. | Perfect for food-grade facilities, chemical processing areas, and moisture-prone environments. | Lightweight alternative to steel, highly resistant to rust, and non-sparking. |
| B-Deck & Concrete | Corrugated steel with light-weight concrete. | Great for industrial, military, or applications requiring fire ratings or minimal noise transmission. | Steel decking is provided with pour stop needed to pour up to a 6-inch concrete (by others). Note the mezzanine structure is considered permanent. |

Bar Grating

FCP Bar Grating is a strong, low-maintenance solution for mezzanines, platforms, catwalks, and stairways. Trusted in industries like waste management, mining, and food service. Built with interlocking steel bars, it provides exceptional strength with an open design that allows air, light, heat, and fluids to pass through. This enhances airflow, drainage, and safety while reducing HVAC and lighting costs. Ideal for both indoor and outdoor use, its heavy-duty construction minimizes debris buildup and ensures excellent traction. Specialty grating, such as fiberglass or plastic, provides non-conductivity or chemical resistance for specific environments.

- Superior strength and durability
- Improved air circulation and drainage
- Reduced HVAC and lighting costs
- Reduced HVAC and lighting costs
- Minimizes debris buildup
- Typically reduces insurance requirements

Custom

Custom decks are designed to meet a variety of industry needs. Options include galvanized steel for strength and corrosion resistance, or third-party additions like carpet for elevated offices. Each deck is built to meet your project's performance and safety standards. *Contact FCP to discuss your needs, and our team will create a solution ideally suited for your application.*

Contact FCP to discuss your decking needs, and our team will design a solution specific to your application.

It's easy to see why our experience means a better one for you.

Project Examples

Choosing the right decking is a critical step in designing a mezzanine or platform that works for you. Let our experts assess your needs and recommend the most effective and efficient solution for your needs.

End-to-End Services Include:

- Design and Estimating
- Engineering and Prefabrication
- Delivery & Installation
- Field Service & Training
- Project Management



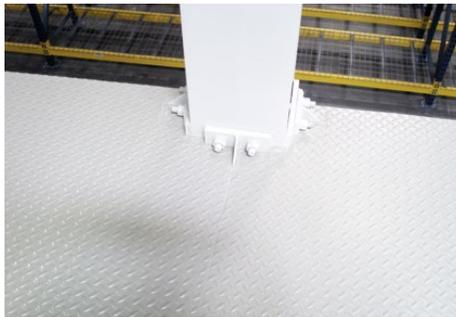
B-Deck Before Concrete Pour



Comp Deck



Bar Grating



Diamond Plate (Painted)



Aluminum Diamond Plate



Multi-level Comp Deck



Elevated Office Comp Deck & Carpet



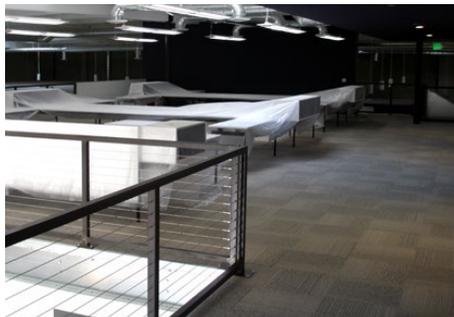
Catwalk Bar Grating



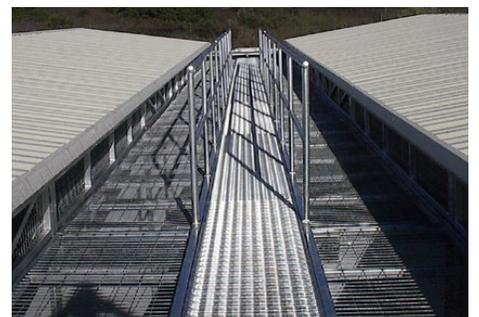
Comp Deck



Comp Deck & Steel Plate



Comp Deck & Carpet Tiles



Catwalk Bar Grating



Explore FCP Stairs, Landings, Lifts, and More
fcpmezzanine.com/mezzanine-platform-accessories/



MEZZANINES

Creative Steel Solutions

MEZZANINE & PLATFORM

DECKING OPTIONS

Indoor and Outdoor Surface Solutions



We welcome the biggest, most demanding, and most complex projects.

There's no substitute for

Experience



The FCP Advantage: At the core of our decking options is quality-engineered material—chosen for superior strength, resilience, and long-term corrosion protection. FCP's surfaces are manufactured with advanced processes such as high-frequency welding, cold-forming, and specialized treatments that ensure your platform stands up to demanding industrial and commercial environments, indoors and out.

Modular Integration: Every FCP decking solution is designed for seamless compatibility with our FreeSpace™ Mezzanine systems and ConnectRite™ building components, delivering a fully integrated platform from the ground up. Whether you require a new installation or an upgrade, our modular approach ensures easy adaptation and scalability to your facility's changing needs.



Design
Engineer



Custom
Fabrication



Deliver
Installation

Unrivaled End-to-End Support: From design to installation, FCP is your partner in creating a safer, more efficient facility. Choose FCP decking for a foundation that's engineered for performance, built to last, and designed for seamless integration into any environment.



Download Our **FREE CSI Spec**
fcprezzanine.com/modular-mezzanine-csi-spec/

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