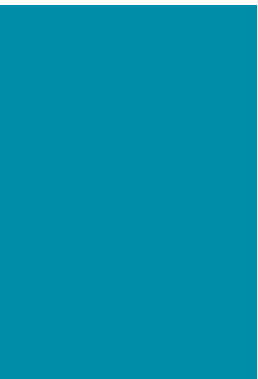


# QuikDeck® Suspended Access System

The access advantage.



# Access to your work is a critical component to your success.



SPEED	SIMPLICITY	CONTROL	EASE	EFFICIENCY
STRENGTH	PRODUCTIVITY	SECURITY	VERSATILITY	VALUE

To be successful in today’s competitive market, you need an advantage. The versatility of the QuikDeck® Suspended Access System gives you that advantage.

**Unmatched Versatility**

The modular platform design of the QuikDeck® Suspended Access System can be assembled from just a few basic components and configured to fit almost any shape or size.

With the capability to plan and manage the access to your work, you can establish your schedule, your labor schedule, and you have the ability to relocate the platform as your work progresses.

**Installation is Easy**

The efficiency of this system allows crews to increase installation rates over competitive systems. QuikDeck® was specially engineered to reduce labor

costs – so you save on labor for the life of the system. Each component can be easily handled by one person and requires no special tools or skills to assemble. Safway Services offers QuikDeck® erection and dismantle services with our specially-trained staff to ensure the scaffold is built safely and efficiently.

There are no uneven work surfaces to navigate, so crews can work quickly and safely. QuikDeck® can be built "in the air" or on the ground and then hoisted into position. Equipment can also be "leapfrogged" and relocated as work progresses to reduce equipment cost.

Available for both rental and sales,



QuikDeck® offers a wide range of benefits, from time-saving, to its ability to outperform traditional industrial scaffold projects where they would otherwise be unsuccessful.

#### **Strength**

For virtually any application, QuikDeck® has the load capacity you need to get the job done.

Depending on configuration and suspender spacing, load capacities can range from 25 psf to over 75 psf. All structural steel components are hot-dipped galvanized to maintain full load rating and long service life.

This unique access system gets its strength from structural steel members – not wire rope.

The stable, flat, wide open space that QuikDeck® provides can improve your productivity levels and reduce costs when compared to competitive suspended access systems.

#### **QuikDeck® Safety and Services**

To ensure the safety of your crew, Safway provides engineering services from one of the largest in-house engineering staffs in the industry, as well as training services on the erection and dismantle of QuikDeck®. A complete turnkey package includes P.E.-stamped engineering drawings and delivery options.

The QuikDeck® Suspended Access System meets or exceeds federal safety and health requirements and has a 4-to-1 factor of safety.
























#### **Basic Components**

- Joists: carry the load
- Nodes: connect joist and suspension
- Pins: connect joist to nodes
- Deck Supports: support the decking panels
- Beam Clamps: connect platform to structure
- Chain: suspends platform
- Plywood Decking: provides solid work surface
- Guardrails and Toe Boards: ensure safety

## **Specialized Applications**

- Bridges – New construction, structural rehabilitation, painting, maintenance and repair
- Offshore – Under platform painting and pipe racks
- Shipyards – Interior and exterior painting and maintenance
- Atriums – HVAC installation, lighting, painting
- Temporary Stages – Events and walkways
- Boilers – Construction and maintenance
- Industrial – Pipe racks, painting and repair

# QuikDeck® Suspended Access System Components & Accessories

	<p><b>Joist</b> Supports plywood decking panel. 8-ft. joist standard, shorter lengths available. Integral carrying handles at both ends.</p>		<p><b>Cut-to-Fit Joist Kit</b> Provides adjustable length joist for challenging applications. Length adjustment achieved by cutting steel tube. Kit consists of steel tube, end connections and necessary hardware.</p>
	<p><b>Node</b> Connects joists using node pin. Chain slots provide up to (4) locations to secure suspension chain, integral carrying handle. Octagonal shape prevents rolling.</p>		<p><b>Deck Support without Pins</b> Provides simple method for building platform around obstacles. Used in conjunction with standard 8 ft. joist and deck reinforcement kit.</p>
	<p><b>Node Pin</b> Connects joist and railing post to node. Machined from alloy steel. Fully heat-treated and zinc-plated for long service life. Cross pin provides positive stop and removal feature.</p>		<p><b>Auxiliary Mounting Bracket</b> Provides up to (3) additional suspension locations per 8 ft. joist. Accepts either chain or wire rope.</p>
	<p><b>Deck Support</b> Supports decking panel</p>		<p><b>Chain to Wire Rope Coupler</b> Facilitates application of wire rope for platform suspension.</p>
	<p><b>Decking Panel</b> Provides flat, solid working surface. Standard 4 ft. x 8 ft. x 3/4 in. panel size. Other panel options available.</p>		<p><b>Containment Post Kit</b> Long version of railing post for application of platform containment. Kit consists of post, node pin and J-bolts.</p>
	<p><b>Deck Retainer</b> Secures decking panel</p>		<p><b>Grating Panel Kit</b> Replaces (1) standard plywood decking panel with open grating for special applications. Kit consists of (4) 2 ft. x 4 ft. grating panels and (3) reinforcing bars.</p>
	<p><b>Toe Board</b> Secures decking panel. Reduces danger from falling objects.</p>		<p><b>Grit Collection System</b> Facilitates removal of sand blasting media. System consists of open grating panel and funnel system.</p>
	<p><b>Railing Post</b> Provides support for railing. Connects to node using standard node pin.</p>		<p><b>Water Collection System</b> Facilitates removal of water blasting media. System consists of open grating panel and funnel system.</p>
	<p><b>Beam Clamp</b> Provides connection to structural members. 6-12 in. beam clamp standard. 6-24 in. and 6-33 in. beam clamps available.</p>		<p><b>Deck Reinforcement Kit</b> Used to reinforce plywood decking panels cut to fit around obstacles. Kit consists of structural grade lumber, custom end connections and necessary hardware.</p>
	<p><b>Suspension Chain</b> Suspends platform from beam clamps. Yellow powder paint finish for visibility and long service life. 6 ft., 12 ft., 18 ft. and 24 ft. lengths standard, bulk chain available.</p>		<p><b>Toe Board Corner Infill Kit</b> Used to complete toeboard at corners of platform. Kit consists of steel filler panel and necessary hardware.</p>
	<p><b>Chain Coupler</b> Secures suspension chain to beam clamp or structural steel. Can be used to adjust platform height.</p>	<b>Tools</b>	
<b>Options</b>	<ul style="list-style-type: none"> <li>• Containment or shielding</li> <li>• Grit and water collection</li> <li>• Wire rope suspenders</li> </ul>		<p><b>Universal Suspender Adjuster</b> Used for leveling the platform</p>
			<p><b>Pin Puller</b> Joist to node – pin removal tool</p>

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