# **QuikDeck**®

The QuikDeck® Suspended Access System offers the advantage of safely working on an open, modular platform.



At Work For You



The QuikDeck® Suspended Access System offers the advantage of safely working on an open, modular platform. With basic components and a flexible composition, QuikDeck's patented configuration can adapt to fit almost any shape or size.

# Product advantages QuikDeck®

### **Versatile**

Cantilever 5M

Can be assembled from just a few basic components and configured to fit almost any shape or size

There are no uneven work surfaces to navigate, so crews can work safely

## Strong and durable

Load capacities range from 25 psf (122 kg/m<sup>2</sup>) to over 100 psf (488 kg/m<sup>2</sup>)

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

Helps resist wind loads

### **Economical**

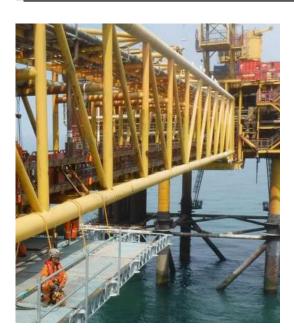
Configures to fit almost any shape or size

Can be built in the air or on the ground and then hoisted into position

### **Easy handling**

Basic components easy to handle and assemble

Open work platform reduces tripping hazards



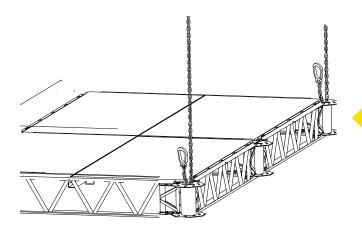
Unlimited capability for storage of containers, compressors, half height containers, blasting units, welding and generators.



Using QuikDeck®, we can build a temporary work floor for storage and loading of equipment, leaving the often small and heavily contended deck space free – adding flexibility and space during shutdowns, capital projects or decommissioning work.

# Technical Specifications of QuikDeck®

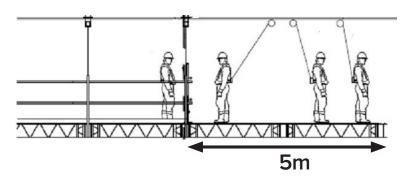
Product description	Extra space & storage
Deck dimensions	240 x 240 cm
Adjustment deck	122 x 240   240 x 240   240 x 490   490 x 490 cm
Suspension grid	240 x 180 cm
Form lining	Plywood decking panels
Special connection	Joist-to-node connection
Maximum component weight	34 kg
Application range	From 60° to max. 175° angles
Platform load rating	50 psf (244kg)
Special features	<ul> <li>Provides a stable flat working platform with fewer connections &amp; suspension points to structure, Easier to tie-off material</li> <li>80% less exposure to sheer drops &amp; working over open areas.</li> <li>Flatter working platform with no tripping hazards &amp; fewer gaps for small items to fall through to lower levels</li> <li>Cantilever option while dismantling allows for punch list items &amp; touch-up works to be completed while retaining access.</li> <li>50% reduction in erection &amp; dismantling &amp; 50% reduction in exposure to working at height.</li> </ul>



Assemble a small "Starter Platform" under a structure. Cantilever the platform out under the structure. Install suspension on end of the cantilever Repeat this process to provide access to any or all areas under the work area.



A special solution: Facade walers are used to ensured back anchoring of the horizontal loads and to enable the exact alignment of



It was determined that a cantilever of up to 5 meters was desirable to provide access to 90%+ of all structures.

# **Application & Use**

- Structures with Large Areas at High Elevation
- Bridges
- Underdeck areas (Jack Ups/ Semi Submersibles/Fixed **Platforms**
- Ship Holds / Soffits / Ceilings

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