# **QuikDeck**®

QuikDeck is a high-performance suspended access system that can be erected quickly and assembled to almost any shape and size.





QuikDeck makes it possible to work without interruption, e.g. during bridge renovations. There is usually no need for traffic closures – on or under bridges.

### Product advantages of QuikDeck

#### **Efficient**

Fast delivery to the site thanks to a capacity of 460 m<sup>2</sup> per low-loader truck

Work in parallel is possible with up to seven work platforms on top of each other that are accessible for machines

Equipment can be leapfrogged and relocated as work progresses.

High assembly speed due to small number of components

Load capacity up to 300 kg/m<sup>2</sup> (load class 4) depending on configuration

#### Safe

Clear and trip-free working environment thanks to clean, smooth surfaces

Protection from falling equipment, debris or tools due to robust construction

Very safe thanks to high load capacity of the suspension chains

#### Simple handling

Easy and fast assembly without special tools or knowledge

Key components are equipped with handles

Components are dismountable and fit through narrow openings

#### **Flexible**

Suitable for new construction, renovation and repair

Constructions in almost any size and shape possible thanks to modular design

Installation in the air or on the ground

## ▶ Technical specifications QuikDeck

Product description	QuikDeck Suspended access system
Beam lengths	42   83   123   125   128   168   177   208   250 cm
Beam connections	Knots
Planks	122 x 244 x 1.9 cm
Length of suspension chains	180   360   550   730   1230 cm
Corrosion protection	Load-bearing components are hot-dip galvanised
Load capacity	Up to 300 kg/m² (load class 4)



QuikDeck provides safe and spacious work platforms for new constructions, refurbishment and repair work



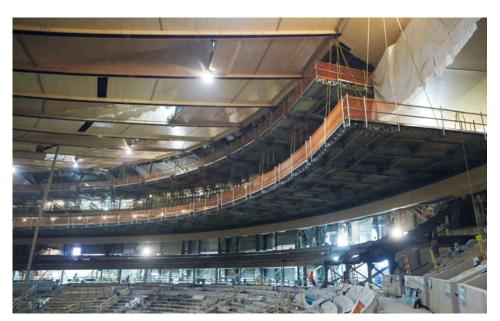
Trent River Bridge (UK): QuikDeck provides high working safety thanks to high load capacity of the suspension chains



The QuikDeck suspended platform enables work without interruption, e.g. during bridge renovations. There is usually no need for traffic closures – on or under bridges.



▶ The QuikDeck platforms suspended from the Romanian Caracău Viaduct provide a consistent, safe working level and replace classic birdcage scaffolding. This lowers the costs of bridge maintenance and speeds up the work.



#### Madison Square Garden (New York City)

During renovation work in Madison Square Garden, Penn Station, which is located underneath and serves as a major transportation hub in New York, had to remain open. QuikDeck was the perfect solution for worker access.

#### Use

Restoration and renovation works on bridges, in railway stations or airport buildings, in power stations or on large roofing structures



If you want to learn more, watch our video.