QuikDeck®

QuikDeck is a high-performance suspended platform that can be erected quickly and assembled in 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 benefits

Efficient

Fast delivery to the place of use thanks to a capacity of 460 m² 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

Material savings thanks to the gradual shift of the work platforms depending on the progress of work

High assembly speed due to small number of components

Load capacity up to 300 kg/m² (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

Large safety margins thanks to high load capacity of the suspension chains

Easy handling

Easy and fast assembly without special tools or knowledge

Important components are equipped with handles

Dismountable components fit through narrow openings

Versatile

Suitable for new construction, renovation and repair

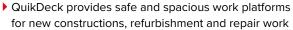
Constructions in almost any size and shape possible thanks to modular design

Installation in the air or on the ground

Technical data

Product description	Suspended work platform
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)







▶ Trent River Bridge (UK): QuikDeck provides large safety margins 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 railway bridge of Caracău Viaduct provide a consistent, safe working level and replace classic spatial 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

Application & use

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



If you would like to find out more, take a look at our video.