

# FASET Guidance Document Platform Decking

Working at Height is very common in the Construction Sector. It remains one of the biggest causes of fatalities and major injuries.

The Work at Height Regulations 2005 require where work at height cannot be avoided, the fall should be prevented using collective equipment.

This Guidance is to show that there are proprietary systems on the market to reduce/eliminate the risk of falls. These systems can work alongside birdcage scaffolding or be a replacement to a birdcage scaffold depending on the various manufacturers and limitations of the systems.



## **Legislation & Testing**

All systems must have load testing conforming to BS EN 12811-1: 2003. Systems must be tested to ACR (M) 001:2014 (other than steel systems).

Where there are additional handrails incorporated in the system they must also conform to BS EN 13374: 2013 Class A.

# **Load Testing Criteria**

On request, all Manufacturers must be able to provide evidence of load testing for all systems. It must be carried out by a recognised independent UKAS accredited test house based in the UK.

Each Manufacturer must provide details of the load capacity their system is rated to under BS EN 12811-1:2003 – Scaffolds – Performance Requirements and General Design.

#### **Safety Check List**



All system Manufacturers must provide a check list for their system.

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Fall Arrest Safety Equipment Training

## **Component List**

All Manufacturers of the systems must provide guidance containing a detailed components list including the weight of each component.

#### **Installation Guide & Product Manual**

All system Manufacturers must supply a comprehensive installation guide for their products.

Installation Guide must include:

- PPE required for installers; and
- Limitations of the system, e.g. whether the system can be used inside a building or outdoors, where the system is free-standing or contained within a structure, height limitations; and
- Load capability guidance including loading of decking with personnel, tools and materials; and
- Any system specific requirements for loading plans; and
- a note that systems must be installed on/in a suitable structure with sufficient strength to support characteristic loads; and
- Details of assembly instructions; and
- Step by step images of the erection sequence; and
- Details of variations of the system, if applicable; and
- Maximum gaps permissible by the manufacturer under current legislation (No more than 100mm in any case); and
- Details of post installation check list; and
- Details of the dismantling procedures.





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