

Good Practice

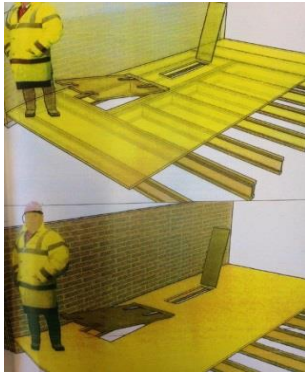
Inspect system daily
Report any defects or damage



Decking work area should be kept clean and tidy at all times



Good clear access enables quick safe access



Safe access to upper floors prevent potential falls from height



QUICK OVERVIEW

The TRAD Safety Decking System when installed in accordance to the erection guide is approved and tested as a Class A lightweight working access and safety & fall prevention platform.

TRAD SAFETY DECKING IS NOT A CRASH DECK

To achieve the standard its safe working static load has been established at 200kgs UDL per m2 (2.0kn) with a safety Factor of 3 for small dynamic loads.

In order to achieve this, the following must be completed

INSTALLATION

Panels must be free from defect

Legs set plumb (accidental movement of 1 leg by 6 inch on either plane has no effect on the systems capabilities, but should be set at plumb again if observed)

All heads located and pins in position.

All feet located and pins in position.

All sides of the system must be restrained by suitable support (not green brickwork)

Installation checked by installer and site agent and a jointly signed Handover Certificate issued

IN-USE

Observe system capabilities

Access to the decking must be managed. Constant impact from heights above 500mm can result in the panel becoming weak. Ensure the distance between decking and wall plate are at a minimum.

A step can be achieved by stacking and securing (cam strapping) panels at a designated entry point.

Report any incidents resulting in any dynamic impact (dropped blocks) or static overloading of the system (stacked blocks, bricks, supported trusses and powered downward pressure from tele handlers.

If any of the above is observed, DO NOT use the system until it has been inspected, damaged components removed and a new handover certificate issued

INSPECTION

Daily visual inspection should be carried out before use.

Inspection and handover renewal must be carried out in the event if any impact, collision, adverse weather or alteration.

Documented inspection is recommended by the site agent every 7 days and a record kept on site. Any platform deck erected above 2m MUST be inspected and recorded under WAHR 2005 and a record kept on site

On dismantle and before installation all components are visually inspection for defects or damage.

Any components found to be defective or damaged should be quarantined on site for removal at the earliest convenience.

The system is not indestructible and will fail if abuse and misuse goes unreported.

Zero accidents are everyone's goal, but to achieve it we need to work together.

Bad Practice

Unauthorised alteration of system
Overloading the system



Remove all waste from decking surface. Site agents to ensure decking is clear before requesting system dismantle



Never overload the decking system. 200kg/m2 UDL including operatives



Report any impacts and damaged without delay, so the system can be isolated, component changed, re-inspected and a new handover issued.