



Unique Design Ultimate safety protection Quick and easy to use Versatile – can be fitted in any area Installed by our own trained erectors

The UK's market-leading safety platform system that exceeds health and safety standards and customer expectations.

G&M Safe Deck

G & M Safe Deck is a light weight working platform that has been used widely within the industry since 2011. With its unique design, G & M Safe Deck provides you with a versatile, cost-effective and reliable fall protection system that functions as both a fall protection system and safe working platform.

G & M Safe Deck safety platform has undergone rigorous testing and can be loaded to 2.0 kN/m². It is the only lightweight safety platform on the market that allows a tube & fitting scaffold to be built through it whilst in situ.

This safety platform has been tested to BS EN12811-1:2003 and ACR (M) 001:2005 industry standards.

All installations are carried out by our highly trained and professional erectors and where supplied on a hire basis, its simple erection procedures make for easy installation. We can also provide training for your own installers if required.

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Why choose us?

- We offer competitive rates
- We provide a full onsite assessment
- We deliver a range of training programmes for site personnel
- We provide nationwide coverage
- Our system is available for sale or hire
- We have over 15 years' experience in the fall protection industry







Features & Benefits

G & M Safe Deck has established itself as one of the safest and most cost-effective working platform systems on the market for the protection of site personnel working at height.

Unique design

G & M Safe Deck is the only lightweight safety platform on the market that allows a tube & fitting scaffold to be built through it whilst in situ, therefore reducing costs and increasing on site productivity.

Exceeds industry safety standards

G & M Safe Deck provides an exceptionally safe platform for working at height. Its unique design and manufacture exceeds current safety regulations and standards set by the Health and Safety Executive.

Ultimate safety protection

With its non-slip surface and bright orange colour for improved visibility, the risk of onsite accidents is significantly reduced. Specially designed feet and locking pins provide a stable support for the decking panels.

Quick and easy installation

Using just four components, G & M Safe Deck is quick and easy to install, providing a cost-effective solution to working safely at height.



Versatile system

The injection moulded HPDE platforms come in several sizes and three leg heights which means the system can fit into any area and tailored to meet your requirements.

Installed by trained erectors

G & M Safe Deck is installed by our highly trained and professional team of erectors for complete customer satisfaction. G & M Safe Deck can also be supplied on a hire only basis and its simple erection procedures make for easy installation.



Installation Guide

Installation of G & M Safe Deck Sequence of work

- Panels and legs are delivered to site on pallets, unloaded with site telehandler and placed in the agreed storage area or lifted to scaffolding bay.
- 2. The required decking panels, legs, feet and locking pins are brought to the area and stored locally.
- **3.** The feet are placed on the floor, working from one corner, outwards and across, then the legs are inserted.
- **4.** The upper foot is placed on top and all legs are secured to the feet at top and bottom by using locking pins.
- **5.** Panels are placed securely on top of the feet. The panels and pins are positioned from below. There is no requirement for any person to climb above floor level during the installation/striking procedure.

- **6.** If necessary to overlap the panels, a strap is used to secure them and prevent movement.
- 7. If it is necessary to increase the height of the leg, this is achieved by locking up to 3 feet together. The feet are designed and produced with this in mind.
- **8.** Once the deck is in place, its stability is tested together with the positioning and tightness or all pins and straps.
- **9.** When the safety deck installers are satisfied, a handover certificate is produced, accepted and signed by the clients' representative and the system is handed over.
- **10.** Weekly statutory inspections and signature of the site register remains the responsibility of the principal contractor/client.
- **11.** When the safety decking is no longer required, it is removed by reversing the installation programme.



Testing

G & M Safe Deck exceeds all Health & Safety Executive standards and has been tested to **BS EN12811-1:2003** and **ACR (M)** 001:2005 industry standards.

Our safety platform system has also passed the following tests:

Soft Body Impact Text

G & M Safe Deck achieved Class A non-fragile panel.

Uniformly Distributed Load Test

G & M Safe Deck achieved 2.0 kN/m² Uniformly Distributed Load (UDL) on a 1 metre square platform supported on only four legs. Alternative safety platform systems on the market use additional legs or bracing to achieve the same UDL.

G & M Safe Deck's performance allows it to be categorised under BS 5973: 993 as suitable for masonry or heavy duty, allowing the platform to be loaded out for 'masonry work, concrete blockwork and very heavy cladding'.

Point Load Test

G & M Safe Deck achieved 1.75 kN/m², equivalent to 175Kg over a single footprint. In additional tests the panel sustained a load of 200kg over and area of 200 x 200mm without problem. Under BS EN 12811-1:2003 the performance of G & M Safe Deck under both UDL and additional point loads over a 200 x 200mm area would indicate that it can be classed as Load Class 4.

Durability

In addition to above, G & M Safe Deck is made of durable, hardwearing HDPE which is water, rot, UV-resistant, non-tear and resistant to damage by chemicals.



Panel under soft body impact



General view of test arrangement for a point load













G & M Safety Netting Ltd 7a Brooks Lane, Middlewich, Cheshire, CW10 0JH Tel: **01606 834 630** Fax: 01606 835 417 www.gmsafetynetting.co.uk

