

# HEIGHT SAFETY

Uni-Span Height Safety strives to ensure that its clients receive complete satisfaction on all matters throughout the supply process.

Uni-Span Height Safety have unique equipment which set new standards and efficiency.

We supply:

- Domestic Guardrail
- Domestic Platform
- Industrial Guardrail
- Industrial Platform



Concrete Tilt



Working Platform



## Perimeter Guardrail

Perimeter guardrail come in various different systems that fit all commonly used purlins, fascia and majority of beams. While this system is commonly used on the perimeter of a roof top to comply with the roof installation regulations, it can also be used for any steel mezzanine floors and steel stairs.



## Working Platform

Working Platform is a system that is in very high demand because of its ability to eliminate the use of machinery such as boom or scissor lifts. This system is mainly used for wiring out before the roof sheets are laid. Working Platform allows you the ability to install the fascia and gutter quickly and safely without having the obstruction caused by moving machinery numerous times to get to correct point for installation. You can also use this platform to install down pipes, capping and spot lights. All platform is installed by drilling  $2 \times 13$ mm holes in the tilt panel, then using a 13mm dia  $\times$  75mm long Boa bolt and then tightened to 40nm.



## Parapet Clamp On

The Parapet Clamp On system is a very versatile system, allowing you to clamp on to the top of any tilt panel, core filled block wall or parapet wall.

You can also use this clamp for a cantilever slab floor, balconies, stair wells and even stairs, this system opens up to 450 mm.



## Klip Lok

The Klip Lok system is a unique guardrail system that can be used on any commercial/industrial roof. It can be used in numerous applications, including edge protection, roof top maintenance, or to designate a loading area or “NO GO ZONE”.

You can also use this system as a flagging or bunting line - these lines must be installed 3m back from edge, which is to ensure no-body is at risk of getting too close to the edge and possibly a fall may occur. The bottom Klip Lok bracket can also be used as a travel restraint tether point.



## Tilt Bolt-On

Concrete Bolt-On Tilt System is used on the side of any tilt panel or core filled block wall. You can obtain a distance of up to 350mm away from the tilt wall so that the edge protection does not interfere with the gutter or roof sheet if it was to overhang.

All tilt panel brackets are fixed to the panel by drilling a 13mm hole in the tilt panel, then using a 13mm dia × 75mm long Boa Bolt tightened to 40 (nm).



## Concrete Bolt Down

The Bolt Down or Mezzanine guardrail system is a really handy system that can be used on any concrete slab. This system can be used to protect high rise balconies, concrete stairs, stair voids and any sort of a concrete edge with a possibility of a fall greater than 2m.

Mesh guard panels can also be installed to eliminate the possibility of debris or tools falling onto the floor below. The bolt down bracket is fixed down by drilling 2 × 13mm holes in the slab, then using a 13mm dia × 75mm long Boa Bolt and tightened to 40(nm).



## Formwork Screw-On

Formwork Screw-On is used as edge protection for the form workers as well as the steel fixers and concreters.

This system can be used on a number of different applications like the gable ends of a timber truss building, formwork stairs or stair voids. It can be screwed to any type of formwork - including steel beams.

This system is screwed on by using several 12 gauge 75mm screws, if it was a steel application you would have to use a 12 gauge series 500 screw.



## Steel Mezzanine

Steel Mezzanine is system that is used for mezzanine floors that have no formwork and are held up by steel and Bondeck.

Whether it is an I beam or C beam application or no ability to clamp on, then we use a screw to system.