



# Rooftop Safety Systems

## Free Standing System

**Freestanding** is a **lightweight** system which uses a **proven counter balance system**.

As its name implies this system can be installed completely freestanding with no need for drilling or penetration of the roof membrane.

Because the system is free standing it's ideal for all flat roof edge protection including exposed roof edges, stairwells and open shaft protection as well as general demarcation.

The system is supplied in kit form using modular components. The number of components is kept to a minimum making ordering and specification quick and simple.

Rhinorail is quick and easy to install and can be added to, reconfigured or adapted just as quickly. All components that come into contact with the roof membrane are protected by special protective rubber pads.

Our range of high quality galvanised fittings mean there's no need to bend or weld saving you time and money on site.

### Complies to:

- EN ISO 14122 Part 3
- EN 13374 Class A
- HSG-33 Health & Safety in Roof Work
- HSE INDG 284 "Working on roofs"
- BS 6399: Part 2 1995 Wind Code



## Simple

Utilises the minimum numbers of components and requires no special tools for installation.

## Durable

Galvanised anti-corrosion coating equivalent to BS EN ISO1461 with zinc coated steel grub screws.

## Top Fix System

This system is designed to be **installed** in situations where there is an existing parapet which is too low to comply with current working at height regulations.

The system is supplied in kit form using modular components. The number of components is kept to a minimum making ordering and specification simple. The rhinorail top fix system is quick and easy to install, can be added to, reconfigured or adapted just as quickly.

The use of identical core components across the Rhinorail Edge Protection range allows for seamless integration of the three systems within any project, producing the maximum flexibility to overcome any edge protection needs.



*The top fix system is only for use on good quality coping stones which are capable of withstanding the additional loading exerted by the system.*

## Roof Plant Support Systems

**Titan** support systems are designed to provide dependable secure support for all roof mounted plant including air handlers, refrigeration units and pipe or cable runs.

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Titan's modular systems allow roof plant to be supported independently of the roof covering, allowing existing concrete supports to be removed completely.

Our systems can be installed simply and quickly without penetrating the roof surface and allows roof repairs to be made without the need for costly decommissioning of roof top services.

Titan's support bases are fully adjustable and allow each leg to be adjusted or removed independently, allowing existing installations to be added to or reconfigured easily.

- AHU and AC supports
- Chillers and Extractors
- Duct Supports
- Cable Tray Support
- Pipework Supports



## Versatile

Prefabricated components allow quick and easy erection and adaption.

## Lightweight

Lightweight components including a 100% recycled rubber counterweight weighing just 20KG.

## Parapet System

**Parapet** is a **lightweight edge protection system** which uses a bracket to secure the handrail over the parapet.

This system is for use in situations where there is a parapet wall in place but the height of that wall is less than the minimum height recommended by current health and safety legislation to be used as fall protection.

The bracket is fully adjustable to allow installation over copings of various widths and angles. The parapet system shares many components with the freestanding and topfix systems which allows all three systems to be installed together on the same project.

The top riser is fully adjustable allowing the height of the horizontal rails to be set at varying heights. Our parapet system is ideal for use in situations where access is required close to the edge of the roof.

The system is supplied in kit form using modular components. The number of components is kept to a minimum making ordering and specification quick and simple.

The rhinorail parapet system is quick and easy to install and can be added to, reconfigured or adapted just as quickly. Our range of high quality galvanised fittings mean there's no need to bend or weld saving you time and money on site.

*The parapet system is only for use on good quality coping stones which are capable of withstanding the additional loading exerted by the system.*