

## GRP Handrail Systems Glass Reinforced Modular Hand Rail

### Overview:

Suitable for all industrial and commercial environments, GRP handrails are becoming more and more widely used for stairways, walkways and handrails for guarding machinery.

The system has been designed to comply with current relevant standards and can provide a versatile and cost effective alternative to traditional steel rail products. The system is made up from the following components: Toprail, Midrail, Posts & Kickplate

There are also 'Box Feet' available to enable you to fix the handrail down to a concrete floor. Side fitting is created using anti-crush tubes to prevent damage to the posts. This system is available in Grey or Yellow from stock.



### Key Advantages:

- Strong & Durable
- Non Corrosive – No Rust
- No inherent scrap value
- Chemical Resistant
- UV Resistant
- Easy Handling & Storage
- Impact Resistant

## Durable, Cost Effective & Maintenance Free

### In accordance with Building Safety Standards:

- A maximum allowable stanchion centre to centre spacing of 1500mm
- A minimum top rail height above walking surface of 1100mm
- Offer a minimum service load of: 300N/m x max. Distance (m) between stanchions
- Kickplate

### Typical Installations:

- Water Treatment Works
- Sewer & Drainage
- Offshore Wind & Oil Facilities
- Railway Trackside
- Pedestrian Bridges, Steps & Walkways
- Manufacturing Plants
- Marine Vessels
- Access Platforms

### Accessories:

- EasyRISER® Manhole Ladder
- Retractable Handholds
- Safety Chains
- Manhole Covers & Frames



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