



Tubular Handrail

EMTEK Tubular Handrail Systems

Our Tubular Handrail Systems are designed to provide pedestrian safety where there is the risk of stepping away from unsafe locations or work zones. Commonly used at steps, walkways and also as edge protection for pedestrians, this range offers an economical choice for industry. The visual impact, high tactility and finish quality are widely appreciated by architects and designers.

Constructed from high quality tubular steel sections, all components are galvanised to BS EN ISO 1461.

Offering multiple fixing methods for posts we are able to cater for excavated, surface mounted and side fixed. A choice of fittings is also available such as elbow, swivel and corner joints, end caps and kick plates.

Emtek can offer bespoke systems incorporating our vehicle safety barrier components offering combined pedestrian and vehicle protection. Our experienced team are on hand to provide technical advice, site surveys, supply and installation services and therefore suggest the most effective system for your particular project.



Key Features:

- Supply and delivery only, or installation service available
- Site survey consultation carried out by an experienced and technical sales representative
- Bespoke designs available to meet individual requirements
- Installation, repair and maintenance service available.
- All components galvanised to meet BS EN ISO 1461
- Full DDA Compliant systems available
- All projects managed effectively by our dedicated teams to ensure the finished product are of the highest standard.

Available Options:

- Surface mounted
- Excavated
- Side Mounted
- Powder Coated

Specification**System 1**

- Emtek Tubular Hand Rail System comprising of 48.3mm diameter handrail standard surface mounted at 2000mm centres and 48.3mm double line tubular hand railing
- 1100mm height to the centre line of the upper rail
- All items hot dipped galvanised to BS EN ISO 1461
- Design load recommendation: 360 N/m (mm)

**Specification****System 2**

- Emtex Tubular Hand Rail System comprising of 42.4mm diameter handrail standards surface mounted at 1500mm centres and 42.4mm double line tubular hand railing
- System complies with DDA disability discrimination Act and building Regulations Part M:2004
- Handrail powder coated yellow to meet "not cold to the touch" and contrasting colour requirements
- All components galvanised to BS EN ISO 1461

