

# Fastrack



Designed to Solve the Rail Industry's  
Trackside Perimeter Problems



Expamet Security Products

**EXPAMET SECURITY PRODUCTS**

# Fastrack

## Features

- 3 metre centres
- One size fixing
- Expanded Metal Mesh: 4095/2089
- Galvanised to BS EN ISO 1461:1999
- Anti-vandal fittings
- Good through vision

## Benefits

- Ease of installation
- Difficult to penetrate and scale
- More secure alternative to palisade or chainlink
- Low maintenance, low recycling value
- Improved aesthetics
- Deters route crime
- Competitively priced
- Police Preferred Specification

## Applications

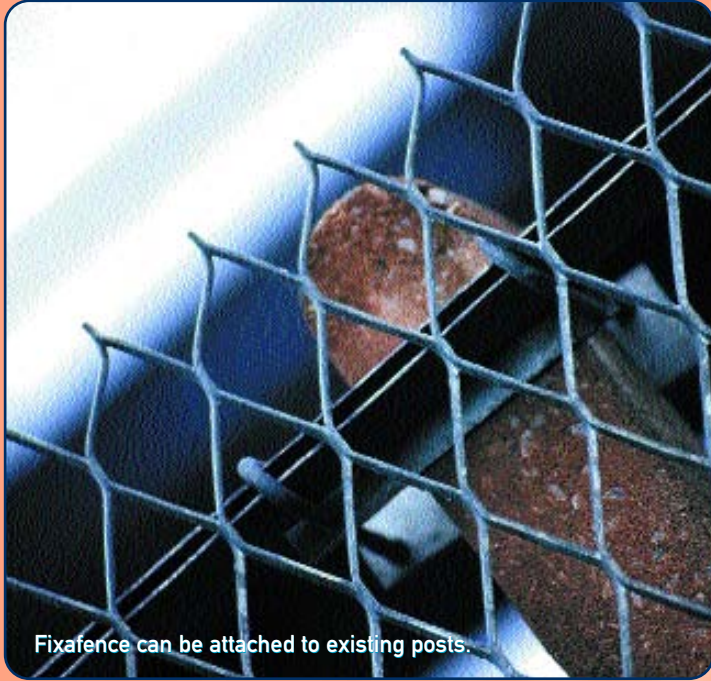
- Hot spot areas to prevent route crime
- General trackside fencing
- Car parks
- Depots

## General Information

The current climate of criticism, directed towards all parts of the rail industry at present, screaming safety and budget is building to a deafening crescendo. Obstruction, Arson, Crime and Injury are just some of the existing problems affecting the industry today. Fastrack has been developed in conjunction with the rail industry to help reduce route crime issues on trackside.

Ideally suited to project delivery and complimentary works, giving benefits to all aspects of the rail industry. Route crime is costly; not only to railway companies but in terms of the number of lives lost per year.





Fixafence can be attached to existing posts.



Galvanised to BS EN ISO 1461:1999

# Fixafence

## Features

- Patented clamp design
- Expanded Metal Mesh: 4095/2089
- Galvanised to BS EN ISO 1461:1999
- Anti-vandal fittings
- Good through vision

## Benefits

- Re clad system
- Upgrades to modern security standards
- Low maintenance
- Accommodate any type of existing post
- Low cost installation
- No posts to install (re-use existing post)

## General Information

Fixafence is a versatile, economical system which has been used extensively in other market sectors in a wide range of applications. It is ideal for upgrading insecure and dilapidated fencing to modern security standards with a proven system that combines high security with minimum maintenance.



Strong, sturdy expanded metal

# Secured by Design

Fastrack fencing is an accredited Secured by Design system, offering 'Police Preferred Specification' status. 'Secured by Design' is the UK's police flagship initiative supporting the principles of designing out crime. It is an initiative which encourages the building industry to adopt crime prevention measures to assist in reducing the opportunity for crime and the fear of crime, creating a safer and more secure environment. It identifies technical standards and evaluations which test the competence of security products and their resistance to criminal attack.



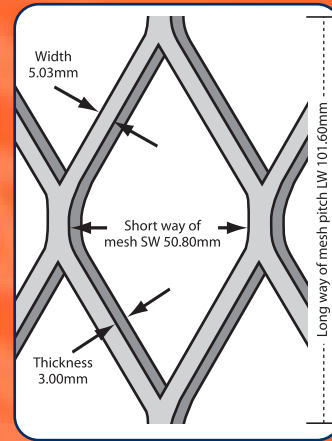
The Expamet range of fencing products have been approved for use corporately by the London Underground Track Engineer. "The approved fencing meet the requirements for Depot Security Fencing and Operational boundary Fencing."

Dave Mole, Metronet Rail SSL Limited

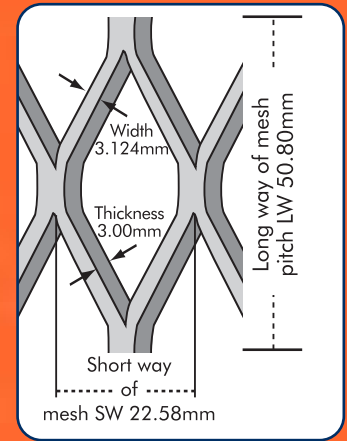
Sheets are measured by taking one individual segment or diamond of the mesh and measuring the following parameters:

- The thickness of the strand
- The width of the strand
- Long way of the diamond
- Short way of the diamond

These are the basic terms used to describe expanded metal mesh. For conventional meshes with angle strands, dimensions from centre to centre of knuckles make up part of the reference as shown in the diagrams.



4095



2089

## Fastrack Technical Information

	1.8 metre	2.4 metre
Post size & type	60 x 40 x 3 RHS	80 x 40 x 3 RHS
Overall post height	2550mm (750 buried)	3150mm (750 buried)
Post centres	3000mm	3000mm
Panel size	1830 x 3150mm	2440 x 3150mm
Number of horizontal rails	3N°	3N°

Alternative heights available.

## Other Related Products:

A range of fencing products

Toppings

Bridge Encasing

Car Park Security

Super Security

Cages & Enclosures

For further information on any of our products please contact our office on 01429 867366.

Email: [fencing@expamet.co.uk](mailto:fencing@expamet.co.uk)



Expamet Security Products



Quality Assurance  
BS EN ISO 9001:2000



Environmental  
Management System  
BS EN ISO 14001:1996  
BSI Registered Firms  
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