

Securi-Mesh ${ }^{\circledR}$ fencing system provides an ideal solution for a wide variety of high security perimeter and access control applications. Both the mesh and posts are designed to meet Home Office specifications for use in utilities sites, high risk locations and secure compounds.

- Posts can be customised for Barbed wire/Razor wire/Rota Spike ${ }^{\circledR} /$ Alarm-aFence ${ }^{\circledR}$
- Overlapped by a minimum of 75 mm at posts to maintain integrity of protection
- Clamp bar fixings
- Mesh spacing conforms to building regulations for anti-trap
- Anti-climb design
- Can be stepped to accommodate sloping ground
- Custom designs available
- 25-year service life guarantee



## APPLICATIONS

$\checkmark$ Utilities
$\checkmark$ High risk
$\checkmark$ Secure compounds

## PANELS

Securi-Mesh ${ }^{\circledR}$ panels are constructed from $76.2 \times 12.7 \mathrm{~mm}$ mesh ( $3^{\prime \prime} \times 1 / 2^{\prime \prime}$ ) with 4 mm wire. Panel widths are 2515 mm as standard, with heights up to 5210 mm .

## GATES

Matching gates available

Mesh Clamp Detail
(Scale 1:8)

Mesh Clamp Detail
(Scale 1:8)

Option 2

Mesh detail

| HEIGHT (mм) | POST CENTRES (mm) | POST DIMENSIONS (mM) | OVERALL POST LENGTH (mm) |
| :---: | :---: | :---: | :---: |
| 1270 | 2440 | $80 \times 60$ | 1900 |
| 2134 | 2440 | $80 \times 60$ | 2900 |
| 2440 | 2440 | $80 \times 60$ | 3300 |
| 2705 | 2440 | $80 \times 60$ | 3500 |
| 3000 | 2440 | $80 \times 60$ | 3800 |
| 3300 | 2440 | $120 \times 60$ | 4100 |
| 4200 | 2440 | $120 \times 120$ square | 5100 |
| 5210 | 2440 | $150 \times 150$ square | 6200 |

Please note: Generic post sections and lengths may need to be altered to meet site specific location forces or added requirements.

## POST OPTIONS

- Overlength set in concrete as standard
- Baseplated to bolt down onto concrete
- Cranked to suit wall mounting


## FINISHES

- Panels are Galfan ${ }^{\circledR}$ zinc alloy coated as standard
- Powder coated to BS EN 13438
- Marine coat for installations within 500 m of salt water or an estuary


## STANDARD COLOURS

- Black RAL 9005
- Green RAL 6005
- Other colours are available on request

