



Fence-Lok System

Specification Sheet

SFAS0039

21/03/24

safesite[®]
F A C I L I T I E S



Fence-Lok System

Providing a full and cost-effective solution for temporary fencing at your site, including surveys, engineering, installation, and aftercare, all covered in one price.

It leverages ground screw technology for system and fence anchoring, replacing traditional bulky kentledge and ballast solutions. With multiple systems available for temporary Heras fencing, V-mesh, and solid steel hoarding panels, it also accommodates features such as debris netting, signage, and acoustic barriers.

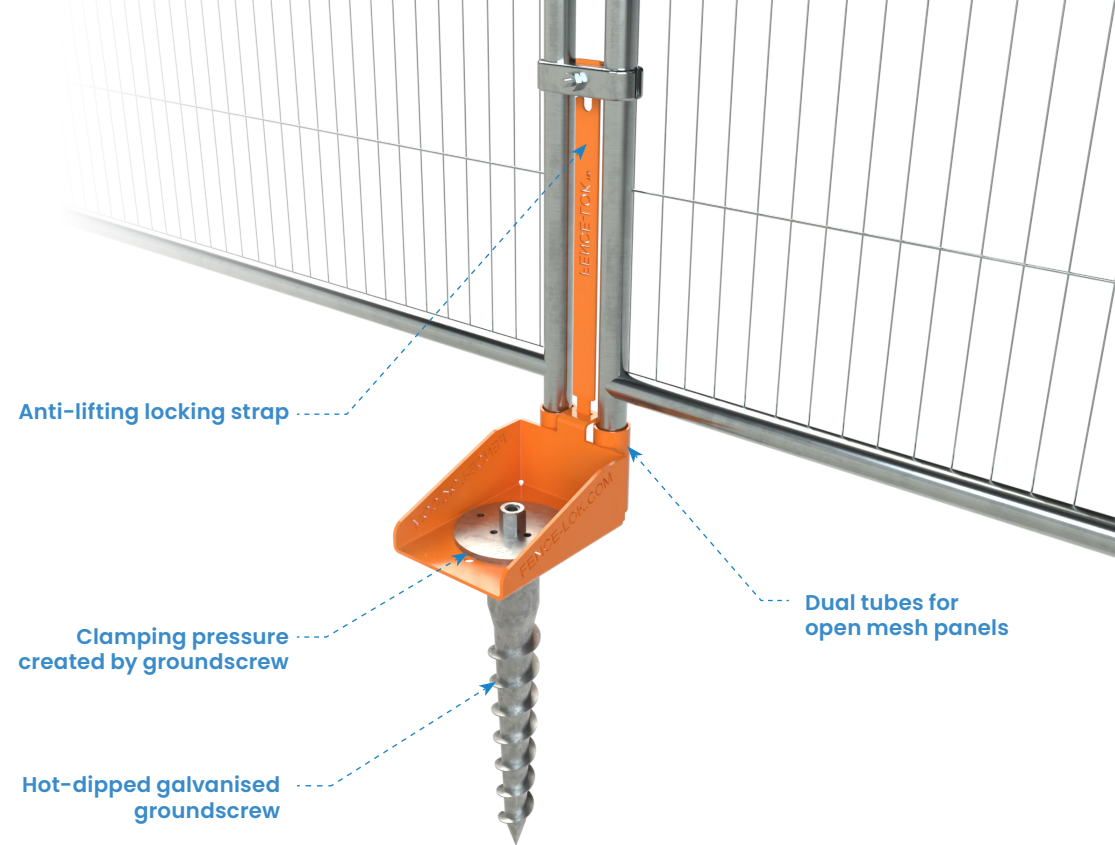
Fence-Lok offers a comprehensive turnkey solution, providing support at every stage of your project. We offer free technical assistance, including site-specific temporary works designs, site load tests, and design and check certification, on-site education and support, and ground penetration radar surveys.



Quick installation



Stabiliser for added strength



Key Features

- ▶ Full technical support for the duration of the project, which includes site-specific designs, certified pull-out testing, and ground analysis
- ▶ Temporary works compliant: Ensures safety, security, and robustness of site fencing.
- ▶ Reusable design can be used on multiple sites and over several years.
- ▶ Lightweight to prevent lifting related injuries.
- ▶ Zero trip on public side and locked to the ground to prevent lifting and access
- ▶ Rapid installation to reduce labour costs.
- ▶ Easy to learn – Can be installed by trained individuals at no cost.
- ▶ Can be used with signage and branding



Customer journey

1 Site Visit, Measure Perimeter and Load Test

- Free site survey to measure perimeter.
- Free on-site soil, concrete, and asphalt load testing.
- Temporary Works designs that comply with BS5975 for any site.

2 Temporary Work Design & Check

- Full Design Works & Check Certificate with calculation.
- Design wind load calculation.
- Preliminary Temporary works calculation based on soil load test.
- Can be used with signage and branding

3 Supply Specified System

- Nationwide delivery and installation services.
- Different fixing options. System can be installed on soil, grass, concrete, or asphalt surfaces.

5 Removal & Transfer To Next Site

- As simple to uninstall as it is to set up.
- Constructed from robust, rust-resistant metal materials.
- Relocate and reuse multiple times.

4 Full Installation & Optional GPR Survey

- The System's Ground Screws can quickly be installed using a readily available petrol-driven or battery impact driver.
- Free On-site training and support.
- Cat scan as standard. GPR available if required.



Free on-site load testing



Free On-site training and support

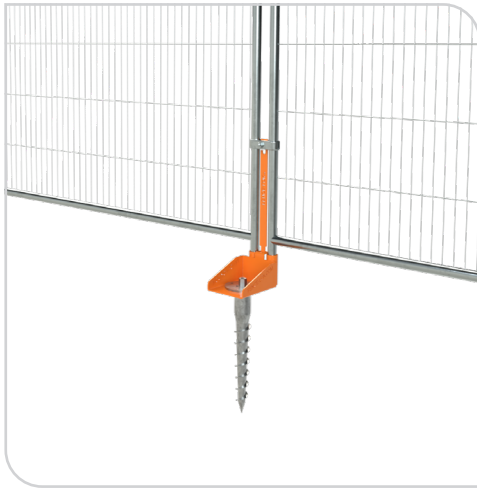


Petrol-driven & battery impact drivers



Available Sets

Set A — Open Mesh System



Component Parts	Qty
Open Mesh Bracket	1
Open Mesh Locking Strap	1
Couplers	2

Fixing Options	Qty
SFAS0047 Soil Fixing - Ground Screw	1
SFAS0048 Concrete Fixing Screw	2
SFAS0049 Asphalt anchor fixings	2

Set B — Open Mesh with Stabilising Brace System



Component Parts	Qty
Open Mesh Bracket	1
Open Mesh Locking Strap	1
Stabilising Brace	1
Couplers	3

Fixing Options	Qty
SFAS0050 Soil Fixing - Ground Screw	2
SFAS0051 Concrete Fixing Screw	4
SFAS0052 Asphalt anchor fixings	4

Set C — V-Mesh System

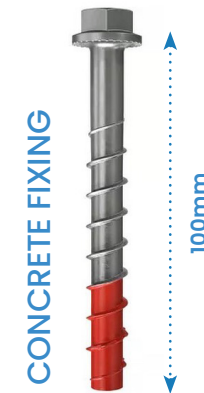


Component Parts	Qty
V-Mesh Bracket	1
V-Mesh 'U' Bracket	1
Stabilising Brace	1

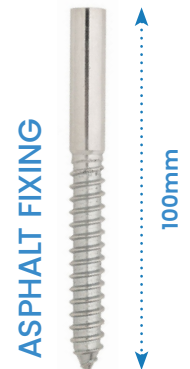
Fixing Options	Qty
SFAS0053 Soil Fixing - Ground Screw	2
SFAS0054 Concrete Fixing Screw	4
SFAS0055 Asphalt anchor fixings	4



Hot-Dipped Galvanised Ground Screw with a case-hardened drive nut.



high performance concrete screw for absolute installation ease and external applications.



Chemical resin anchor bolt with an internal thread is designed for removable fixings in asphalt.



Fence-Lok Componets

1 Open Mesh Bracket
SFAS0039



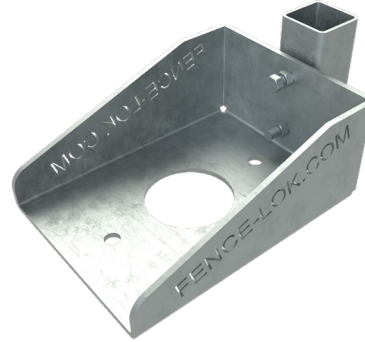
Size (mm)	Weight (kg)
H125 x W180 x D280	4.5

2 Open Mesh Locking Strap
SFAS0040



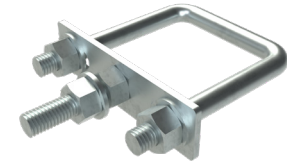
Size (mm)	Weight (kg)
H460 x W35 x D5	0.5

3 V-Mesh Bracket
SFAS0041



Size (mm)	Weight (kg)
H135 x W180 x D310	4.5

4 V-Mesh 'U' Bracket
SFAS0042



Size (mm)	Weight (kg)
H110 x W130 x D40	1

5 Stabilising Brace
SFAS0043



Size (mm)	Weight (kg)
H1520 x W160 x D120	5

6 Flanged Ground Screw
SFAS0044



Size (mm)	Weight (kg)
H500 x W150 x D68	3

7 Concrete Screw
SFAS0045



Size (mm)	Weight (kg)
H100 x W12	0.1

8 Asphalt Anchor
SFAS0046



Size (mm)	Weight (kg)
H100 x W12	0.1