

SiteGard P500

V-Mesh Fencing System

The SiteGard P500 mesh fencing system is ideal as a general purpose perimeter demarcation fence, or for use on construction sites as an alternative to timber hoarding.

SiteGard P500 features welded 2.0m or 2.4m high 4mm single-wire mesh panels with horizontal folds to form an anticlimb fence line that is easy to install. Adjoining panels are held together with metal clips that are then pinned into posts using pre-drilled holes.

SiteGard P500 is an excellent option for low-security applications, including solar farms and large-scale boundary fencing. Additionally, it can be seamlessly integrated with any of the hoarding gates available in the SiteGard collection, resulting in a comprehensive perimeter access and security solution that matches the height requirements.

Applications

- Low security perimeter demarcation
- Solar farms
- Site perimeters



Specification

Nominal Fence Height (m)	Panel Size Height x Width (mm)	Post Centres (mm)	No. 'V'Bars per Panel	Overall Length of Post (mm)		Number of Clips
						Per Post
2.0	1,930 x 3,000	3,020	3	2,600	60 x 40	4
2.4	2,330 x 3,000	3,020	3	3,000	60 x 40	4

Data subject to change



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SiteGard P500

DATASHEET

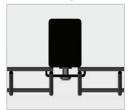
Version 1.1 | 4-23



Posts, Clips and Fixings

The posts and clips that Alexandra Security offers provide a fixing system which secures the panels but allows for variations. The system is easy to install and allows the panels to be stepped, helping the fence line to follow the contours of the ground. With the vandal resistant security fixings this post and clip system provides a reasonable level of security to any boundary.

Intermediate post



End post



Internal corner post



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While care has been taken to ensure that all information provided on this data sheet is accurate, Alexandra Security reserves the right to change product specifications at any time. E&OE.

Product Technical Information

Panels:

- Mesh size 200 x 50mm 4mm wire.
- Triangular Folds: 3 per panel.
- Panels can be inverted to create flat top option.

Posts:

- Dig-in posts. Post size: 60 x 40mm RHS
- Supplied with 60 x 40mm plastic cap.
- · Post features extra holes for stepping.

Fixings:

- Durable metal clips.
- M8 x 40 Fourtress security screw.

Finishings:

- Panels & Posts are galvanised before being powder coated to BS EN 13438:2005 (min 100 micron).
- Available colours are RAL 9005 (Black) and RAL 6005 (Green).

