



SiteGard

Single-Leaf Temporary Site Gate

Secure smaller pedestrian site personnel entrances with the Alexandra Security single-leaf SiteGard.

The mesh clad frame ensures good visibility at the pedestrian entrance/exit helping to improve safety with construction traffic.

The gate, frames and posts are all powder coated black, protecting the steel and providing a long-lasting high-quality finish.

Features

- Padlockable Slidebolt
- Safety Gate Restrainer
- Adjustable Hinges
- Ply Can Be Clad Over Mesh









The flat mesh on SiteGard allows for timber to be clad over the top of the gate frame (holes included). This provides an extra level of protection and privacy.

SiteGard



Specification

Gate Code	Colour	Height	Width (nominal)	Gate Frame Size SHS	Post Slze/Length Dig-in type	Mesh Aperture Size	Timber Cladding
SGSLCLDG2413BK	Black	2,400mm	1.3m	40mm SHS	80mm SHS x 3.2m	200 x 50mm	Supplied and fitted on- site by customer

Data subject to change



Alexandra Security Ltd, Perimeter Works, Whetsted Road, Five Oak Green, Tonbridge, Kent. TN12 6PZ www.alexandrasecurity.com | $01892\,833\,001$

Product & Finish Standards

- Gate frame and posts powder coated black.
- All stock gates come as standard at 2.4m high and are clad with flat weld-mesh.
- Gate set includes 1No. gate leaf, 2No. dig-in type posts, pad-lockable slide-latch and 2No. adjustable hinges.
- All stock gates come with Safety Gate Restrainers as standard.

Loadings

This structure has been designed in accordance with the following guidance:

- BS EN 1991-1-4:2005 Wind Actions & TG20-13 Wind Guidance
- BS 5975:2008 Code of practice for temp. works procedures and the permissible stress design of falsework
- BS 6180:2011 Table 2
- TWf 2012:01 HOARDINGS: A guide to good practice
- BS EN 1990- Basis of structural design
- BS EN 1993-1-1 Design of steel structures- General rules and rules for buildings
- BS EN 1990- Basis of structural design
- BS EN 5950-Steel member design

Options

- Base plated posts (where soft dig isn't an option)
- Strapped posts (to bolt to pre-formed concrete blocks)
- Bespoke height and widths available to order as per customers requirements





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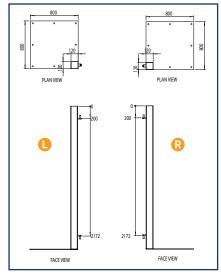
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While care has been taken to ensure that all information provided on this data sheet is accurate, Alexandra Security reserves the right to change product specifications at any time. E&OE.

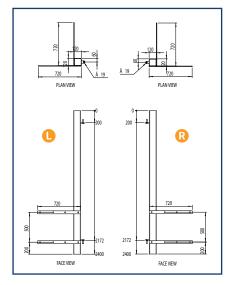
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DATASHEET

Version 1.1 | 9-23



Base Plated Posts



Straps To Concrete Blocks

