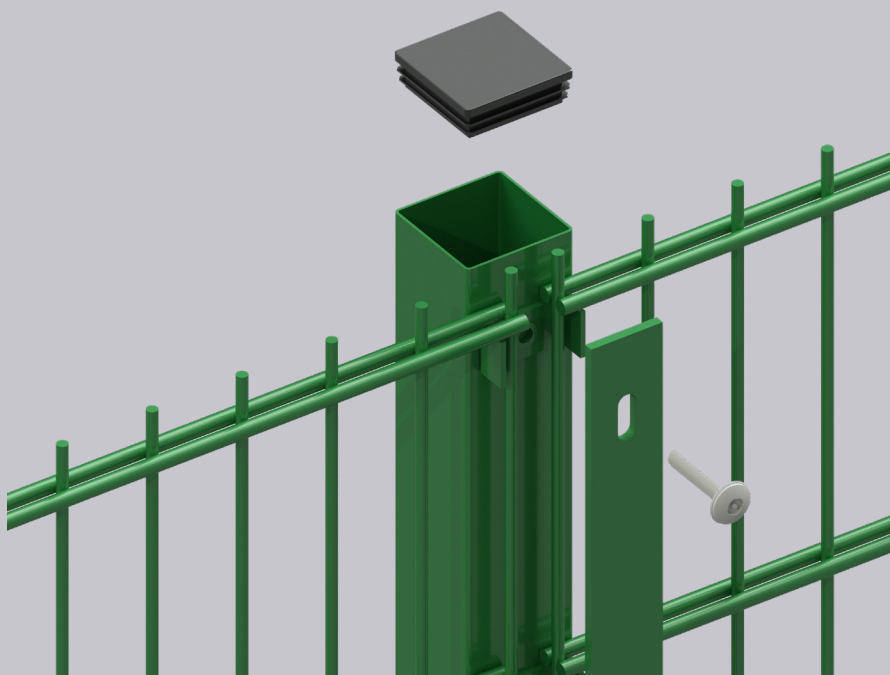


CLA GuardSAFE DEFEND SR1 (A1) 868 Product Data Sheet

Complies to LPS 1175 SR1 (A1) Issue 8, BS1722:Part 14 and other British Standards as denoted below. A rigid system fence comprising of twin 8mm horizontal and single 6mm vertical diameter wires, installed on SHS or RHS posts of various sizes dependant on height.



Suitable For Use in:

- Educational Campuses
- Utility Suppliers
- Car Parks
- Sensitive Data Sites
- Commercial And Industrial Premises.

Product Data Sheet Information

Panel	Twin 8mm diameter horizontal wire sandwiching single 6mm diameter vertical wires welded at their intersections
Nominal Fence Height	1800mm, 2000mm, 2400mm, 3000mm
Bottom Edge Protection	None, recommended 35mm gap, max.100mm gap.
Panel Width	2508mm o/a width.
Wire Spacing Layout	200mm horizontal centre x 50mm vertical centres.
Top Edge Protection	30mm max. 6mm diameter protruding vertical wires.
Wire Grade	BS4102:1998 pre galvanised.
Wire Protective Coatings	Pre galvanised with a zinc coat weight conforming to BS EN 10244-2:2009. Above this height posts are galvanised to BS EN 1461:2005. All base plated posts are galvanised to BS EN 1461:2005 Polyester Powder Coated to BS EN 13438:2005 (min. 100 microns thickness) Standard Colours RAL6005 Green and RAL9005 Black.
Post Sections and length	The sections and lengths are subject to height or base plated arrangements, all dimensions and sizes are nominal. The details will be provided on request and the sizes can be altered to customers requests subject to being more than the nominal arrangements.
Post Steel Grade	BS EN 10210-2:1997 pre galvanised



Quality Guarantee



Nationwide Delivery



Large Order Discount



Dedicated Customer Service

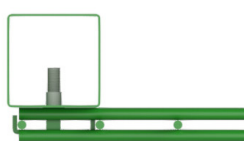
Product Data Sheet Information (Continued)

Post Protective Coatings	Pre galvanised with a zinc coat weight conforming to BS EN 10244-2:2009. Polyester Powder Coated to BS EN 13438:2005 (min. 100 microns thickness) Standard Colours RAL6005 Green and RAL9005 Black.
Mesh To Post Fixings	M8 x 40 IP4-1 security screw. Specification as data sheet. M8 x Cup square bolts Din 603 A2 stainless steel varies in length see table of contents and data sheet. M8 shear nut A2 stainless steel see data sheet. M8 flat Form A (Din125) A2 stainless steel washer see data sheet.
Clamp Bar	Continuous length 40x5mm with slotted holes to match post fixings. Steel Grade (S275JR) Protective Finish: Galvanised to BS EN ISO 1461:2009 Polyester Powder Coated to BS EN 13438:2005 (min. 100 microns thickness). Standard Colours RAL6005 Green and RAL9005 Black.
U Clip	See attached data Sheet Protective Finish: Galvanised to BS EN ISO 1461:2009 Polyester Powder Coated to BS EN 13438:2005 (min. 100 microns thickness). Standard Colours RAL6005 Green and RAL9005 Black.
Type 1 Clip	See attached data Sheet Protective Finish: Galvanised to BS EN ISO 1461:2009 Polyester Powder Coated to BS EN 13438:2005 (min. 100 microns thickness). Standard Colours RAL6005 Green and RAL9005 Black.
Installation	Installation data sheet is on request.

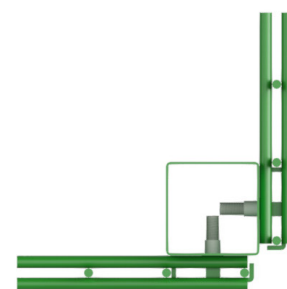
System Details



Plan Of Inter Post



Plan Of End Post



Plan Of Corner Post

Notes:

The above fencing is manufactured and should be installed in accordance with BS1722:Part 14 and LPS 1175 Issue 8.

Foundation types and sizes are indicative of either BS1722: Part 14 or our own specifications and have been designed for nominal ground conditions and wind loading. We take no responsibility for individual situations and recommend that you check with an appropriate qualified Structural Engineer before installation.

We reserve the right to change the above product and material specifications at any time subject to notification.



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