

DATASHEET | V2.0 - 05/26

Protek[®] Privacy

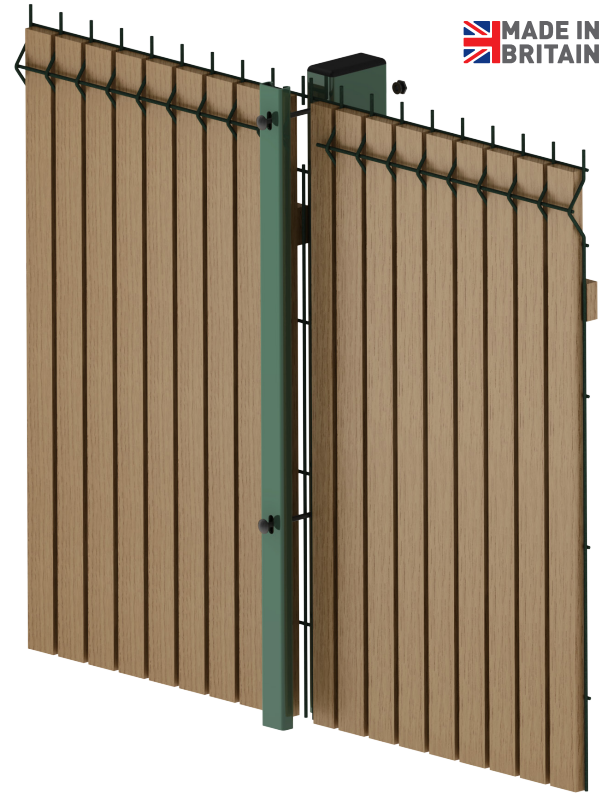
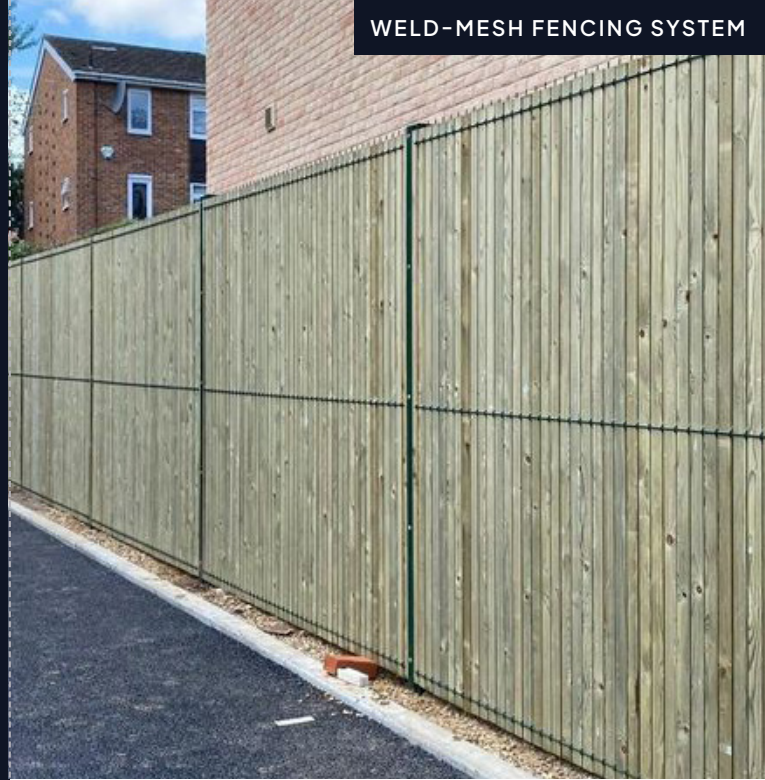
SINGLE-WIRE CLAMP SYSTEM

Protek Privacy seamlessly combines security, aesthetics, and privacy, making it the perfect choice for situations where maintaining obscured lines of sight and preserving the appearance of the fence line is crucial, and a standard timber fence will not provide the required level of security.

Timber inserts are supported within the 'V' profile of the mesh panels and secured to the rear of the fence with a strong fixing baton. This creates a fencing surface that has no hand or foot ledges, making it particularly well-suited for school perimeters or secure storage compounds.

SUITABLE FOR:

- Schools & Colleges
- Public Areas
- Bin Stores
- Private Compounds



Other RAL colours available as special order



Nominal Fence Height (m)	Panel Size Height x Width (mm)	Post Centres (mm)	No. 'V-Bars' Per Panel	Overall Length of Post (mm)	Post Size (mm)	Number of Fixings	
						Ends/Inters	Corners
1.8	1,730 x 2,500	2,510	3	2,550	100x50	4	8
2.0	1,930 x 2,500	2,510	3	2,800	100x50	4	8
2.4	2,330 x 2,500	2,510	3	3,350	100x50	5	10

DATA SUBJECT TO CHANGE

Protek Privacy[®]

SINGLE-WIRE CLAMP SYSTEM



Tested up to force
12 on Beaufort
Wind Scale

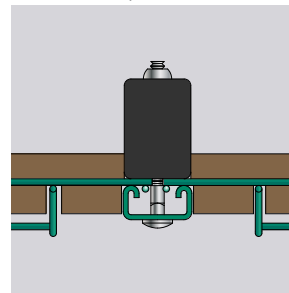
Product Technical Information

- Panels:**
- Mesh size 200 x 55mm - 5mm wire.
 - Triangular Folds: 3 per panel
 - 19 x 50mm Timber Slats with planned finish & pressure treated finish. Height matches mesh panel. Supplied in loose form.
 - Manufactured to BS 4102 and galvanised to BS EN 10244-2:2001 class D.
 - Weld strength is 75% of the minimum tensile strength of the wire (tensile range 540-690 N/m²).
- Posts:**
- Dig-in posts. 100 x 50mm RHS.
 - Post material manufactured to BS EN 10210-2:1997 and galvanised to BS EN 10346:2009.
 - Supplied with 100 x 50mm plastic cap.
- Fixings:**
- Clamp Bar: 41 x 21mm channel (full length of mesh panel).
 - M8 x 100 Cup square security bolt.
 - M8 shear nut.
- Finish:**
- Panels & Posts are galvanised before being powder coated to BS EN 13438:2005 (min 100 micron).
 - Standard colour is RAL 6005 (Moss Green).
 - Other RAL colours available as special order, including marine grade coating.
- Post Options:**
- Cranked posts (internal and external / top and bottom).
 - Face fix (for flush against walls).
 - Base-plated (flush to front, back or centrally) available as special order for installation onto concrete and other hard surfaces.

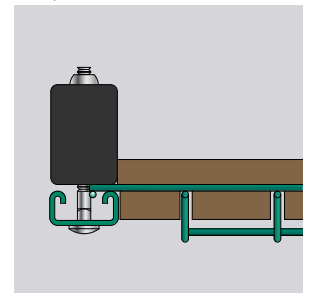
While care has been taken to ensure that all information provided on this data sheet is accurate, Alexandra Security reserves the right to change product specifications at any time. E&OE.



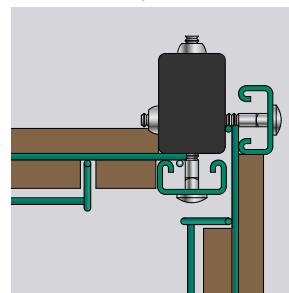
Intermediate post



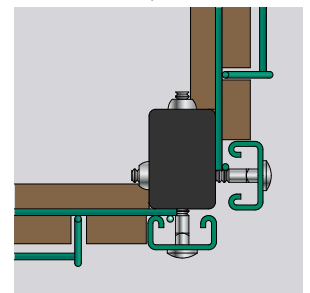
End post



Internal corner post



External corner post



POSTS & FIXINGS



The post and full-length clamp bar system provides a secure fixing solution that holds panels firmly in place while still allowing for flexibility. Easy to install, the system enables panels to be stepped and adjusted to follow the natural contours of the ground. With vandal-resistant security fixings throughout, this post and clamp system offers a higher level of security than a traditional clip-based alternative.



We are able to offer a 15-year guarantee, covering the performance and appearance of our mesh fencing systems. Giving you added confidence when specifying an Alexandra product.