

Securifor® 4D

The Securifor 4D system's unique feature of front and back alternating wires offers excellent rigidity for high security environments.





Benefits

High rigidity

Securifor 4D is the ultimate in heavy weldmesh panel fencing when the highest degree of security is needed. With individual alternating wires (1/1) the panel is 10 times stronger than a flat panel.

Adequate delay time

Securifor 4D's unique feature of alternating wires makes it cumbersome to cut when a breach is attempted. The small mesh apertures (standard: 12.7 x 76.2mm) offer no toe or finger holds, making it near impossible to climb. This results in a longer delay time between first attempt and possible breach, offering response teams and reaction mechanisms adequate time to deploy and intercept effectively.

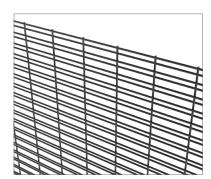
Visibility

Securifor 4D offers excellent visibility through the fence, essential for use with CCTV and surveillance systems.

Discree

Securifor 4D has a minimal visual impact on the environment due to its sleek and clean design. Our many colour options can be incorporated into an overall look and feel, if required.

Product detail



Functionalities





Security level

(when compared to other **high security panel** options)





Post and fixing systems

(post shape illustrated below)



Securifor® Rectangular

Metal posts dimension 80 x 60 x 2.5mm or 120 x 60 x 3mm (depending on the post length) with plastic cap on top. The posts have a single row of M8 threaded inserts. The panels are fixed using specific spider fixators or full-length cover plates and one-way bolts.



Bekafix® Ultra

Metal posts dimension **70 x 44mm**, H-shape with hook plastic cap. Coating and post steel strength are higher, for corrosive environment or high fences. Panels are attached to the side of the posts using a metal fixator.



Bekasecure®

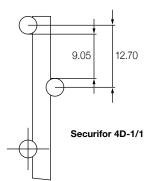
Metal posts dimension 140 x 135 x 4mm. Front of the post is equipped with a double range of holes 10 x 20mm and the panels are secured to the posts with a continuous cover plate and specific stainless steel security bolts. The open profile of the post (patented) allows for electrical or fibre optic cabling and is closed on top with a specific metal cap.

 For more information on the above posts, please refer to the relevent product page or flyer

Panels

Securifor 4D panels are 2823mm width or 2514.6 mm depending on the height. A mesh pattern with alternate wire for heavy security.

- Mesh size: 76.2 x 12.7mm
- Horizontal wire diameter: 4mm
- Vertical wire diameter: 4mm



Coating technique



Panels are made of pre-galvanised wire (minimum 30g/m²) and polyester top layer with a minimum a layer thickness of 100 microns. The PES coating thickness is the average of 10 measurements.

Colours

Green RAL 6005. Other colours are available on request.

Gates

The Securifor 4D system is supplied with matching gates using the same high security mesh infill as the fence. Single or double swing gate or sliding gate.

Securifor® 4D range	
Fence height (mm)	Panels width x height (mm)
2000*	2819.4 x 2006.6
2400*	2819.4 x 2413
3000*	2514.6 x 2997.2

^{*} Complete assortment is MTO. Other heights available on request

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