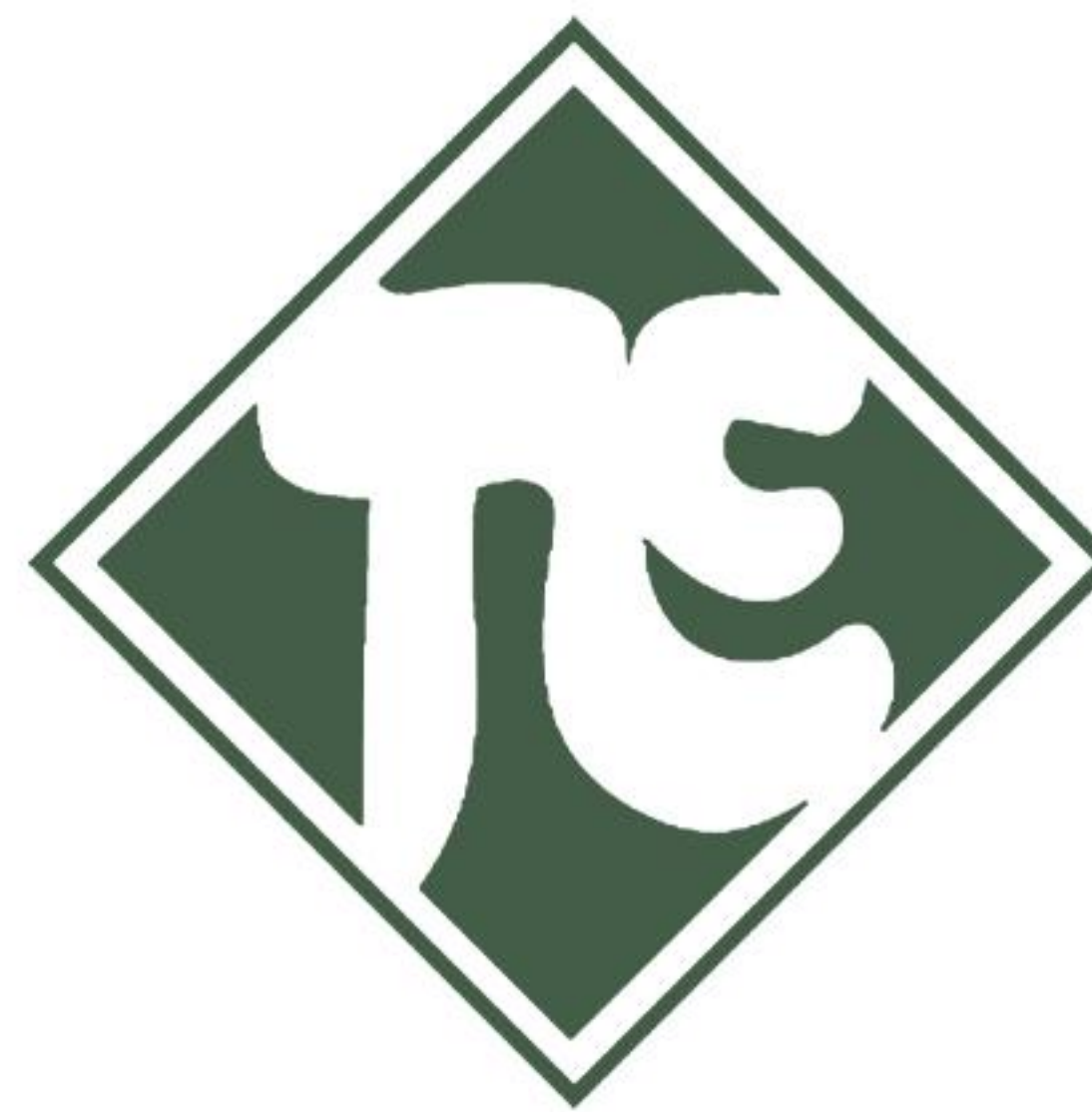




TIRUPATI FENCE



# SECURUS WELDMESH

Something Out of the Ordinary

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Something Out of the Ordinary



## Description

Tirupati Fence Securus Weldmesh is a classic paladin style fencing system with variable mesh apertures, creating a stunning effect whilst offering external and internal demarcation for sites. With large upper profiles and groups of 4 vertical wires at 25mm spacing, creating a striped effect, Securus Weldmesh offers a robust but highly decorative fence line for internal and external demarcation.

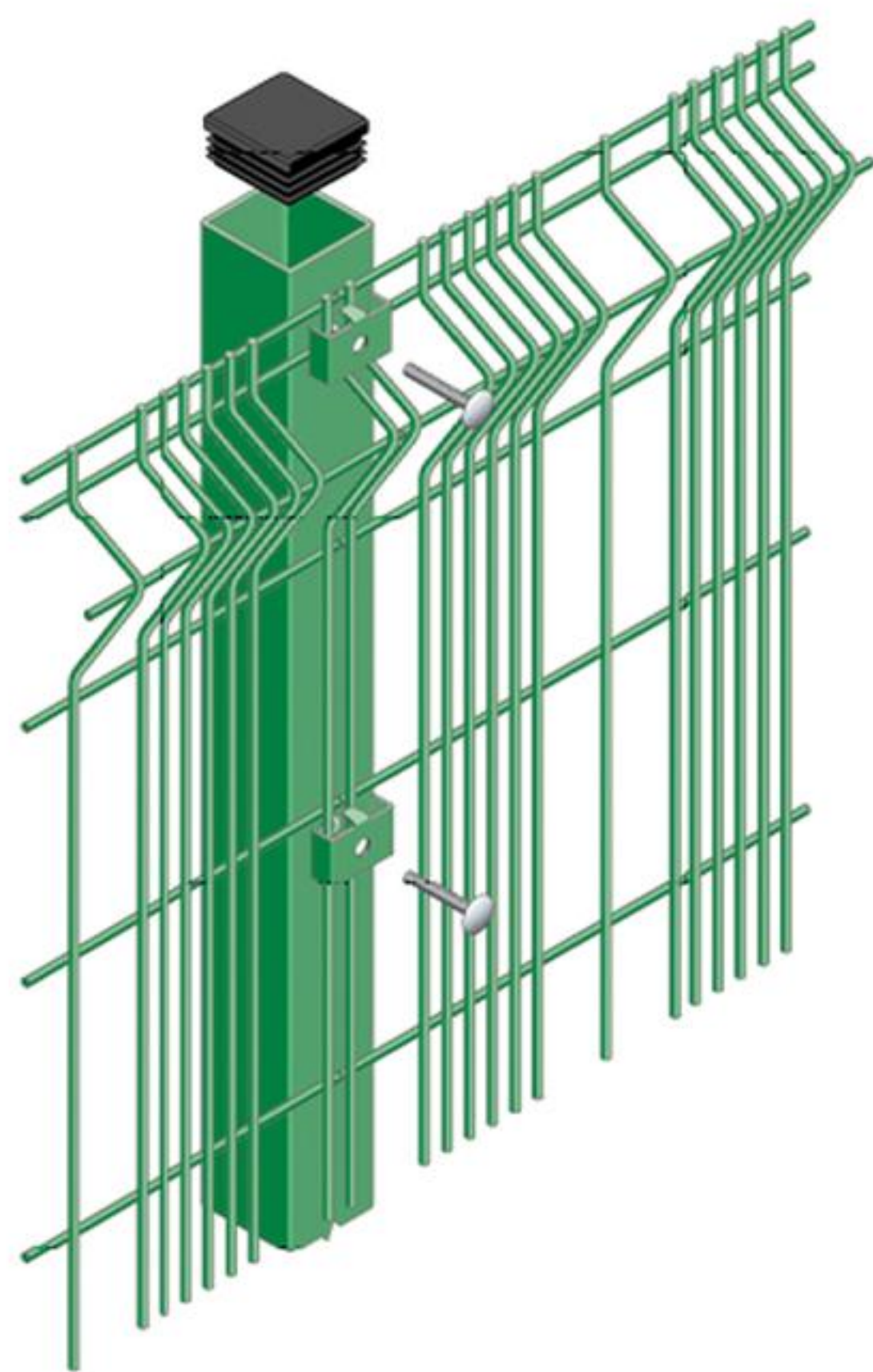


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## FEATURES

- 01 Aesthetic appearance
- 02 Popular decorative effect
- 03 Demarcation for internal and external usage
- 04 Ideal for Army camps, schools, residential.



Exploded view of post and fixing details for the Securus Weldmesh  
This product has additional features not demonstrated for security reasons



## BENEFITS

### Guaranteed quality

Produced from galvanised wire and with the integration of an in-house state-of-the-art coating line, quality is controlled and monitored throughout the production process.

### Fast installation

All components have been specifically developed to provide a professional product of high quality that can be installed efficiently and rapidly.

### Rigidity

Heavy welded mesh panels with rectangular meshes and horizontal beams guarantee a high level of rigidity. Strong lightweight construction with high levels of performance against 'cut-through' and climbing.

### Durability

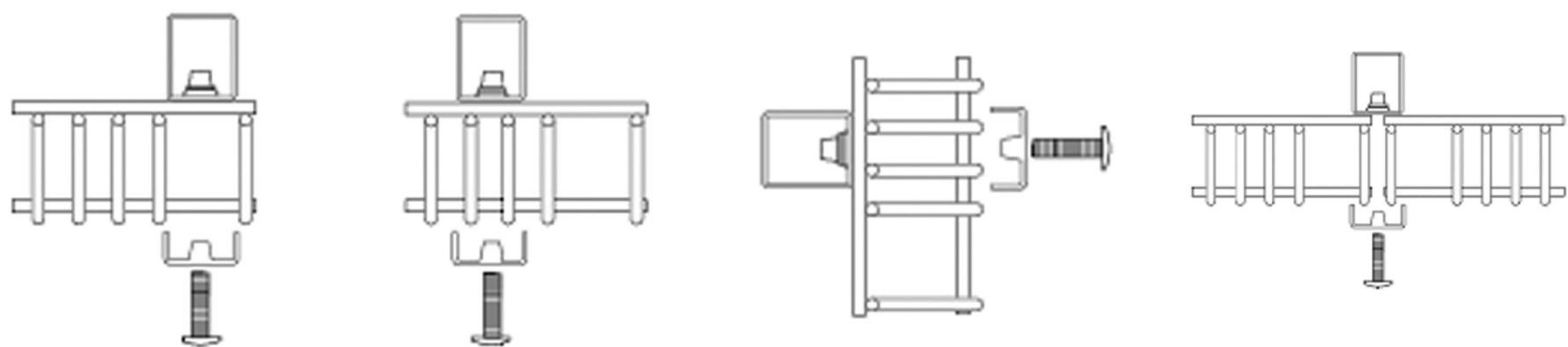
Securus is the most popular Weldmesh panel due to its innovative and aesthetic appearance. It is powder coated for durability of more than 10 years.

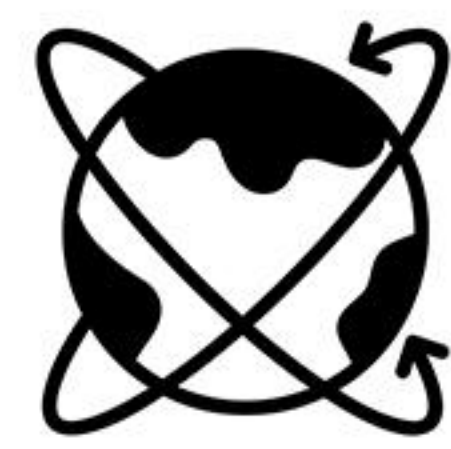


# PRODUCT TECHNICAL INFORMATION

|                      |                                                                                                                                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standards:           | IS 280<br>IS 4826                                                                                                                                                                                                                        |
| Panel type:          | Variable aperture mesh panel with 3 profiles.                                                                                                                                                                                            |
| Panel width:         | 2500 mm                                                                                                                                                                                                                                  |
| Wire Diameter:       | 4 mm                                                                                                                                                                                                                                     |
| Mesh size:           | 150 x 50 mm and 150 x 25mm                                                                                                                                                                                                               |
| Available Height:    | 1250 mm ; 1850 mm ; 2100 mm                                                                                                                                                                                                              |
| Nominal heights:     | 1.2m to 3.0m                                                                                                                                                                                                                             |
| Finish:              | Polyester powder-coated to 60-80 microns or 200 microns with marine grade and metallics. Any RAL colour available                                                                                                                        |
| Top Edge projection: | nil                                                                                                                                                                                                                                      |
| Panel installation:  | Bottom of panel minimum 40mm above ground                                                                                                                                                                                                |
| Topping options:     | nil                                                                                                                                                                                                                                      |
| Posts:               | SHS/RHS, galvanised after manufacture and polyester powder-coated to matchfencing                                                                                                                                                        |
| Post dimensions:     | 60mm x 60mm up to 2.4m high , 80mm x 40mm for 3m high                                                                                                                                                                                    |
| Post centres:        | 2550 mm                                                                                                                                                                                                                                  |
| Fixings:             | Clips with security fixings                                                                                                                                                                                                              |
| Foundations:         | Set posts in holes 300mm diameter x 800mm deep (adjust according to fence height), filled not less than half the depth with concrete. Note: contractor/ client is responsible for the foundation size suitable for the ground conditions |
| Warranty:            | Minimum of 10 years against manufacturing defects.                                                                                                                                                                                       |

## SYSTEM DETAILS





### Disclaimer

Fencing should be installed in accordance with our installation guide. Every care has been taken to ensure that all information provided on this data sheet is accurate. Tirupati Fence Products Pvt Ltd reserves the right to change product specification at any time. Please ensure that you have the latest information which can be found on our website or by contacting our team.

Document Reference - TEC\_SecurusFencing\_1458

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