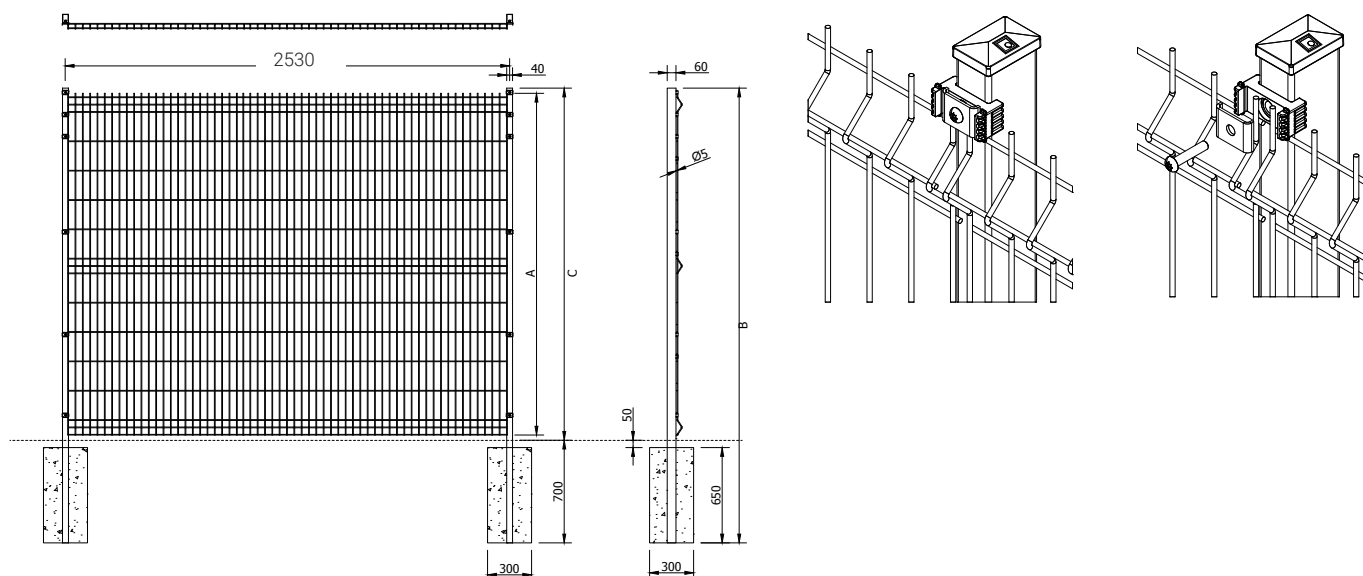# Triton

Demarcation / Welded mesh

The Triton fencing system is ideal where security is required but without an oppressive and intimidating appearance. It is designed to be resilient and yet remain unobtrusive and elegant. This system is capable of blending into its environment or enhancing the surroundings as a design feature.

Triton panels are manufactured from nominal 5.0mm dia. thick steel wire profiled horizontal sections that significantly increase the rigidity of the panel. The mesh itself is 50mm x 200mm, fully welded at every intersection. The panels have a barbed edge and a flush edge.

- **Secure and attractive**
- **Cost-effective**
- **Can be integrated with detection and entrance control options**
- **Difficult to climb**

Experts in perimeter protection

HERAS

Drawings (dimensions in mm)

Technical specifications

Type	Panel height (A)	Post length with concrete surround (B)	Post length with base plate (C)	Number of fixings
Triton 100	1030	1600	1100	3
Triton 180	1730	2400	1900	4
Triton 200	1930	2600	2100	4
Triton 240	2330	3000	2500	4

Material	Fully welded steel
Colour (other colours available upon request)	RAL 6005 (moss green)
Finish	Pre-galvanized and powder coating
Panel width	2510 mm
Post centre-to-centre	2530 mm
Post profile	60 x 40 mm
Wire diameter	5 mm
Vertical wire spacing	50 mm
Horizontal wire spacing	200 mm

Certificates

· Manufactured from Galvanized wire to BS EN 10244-2 Class D

· Galvanised Core Wires Prior to welding to BS EN 10244-2:2009 Class D

· Panel complies with the requirements of BS 1722-14:2017 and exceed the Static load required as defined Table 4, Cat 2

Ordering information

Contact your local Heras office for precise ordering details.

Suggested accessories / products

· Euro 2 swing gate
· B201 Pallas swing gates
· Electric fence