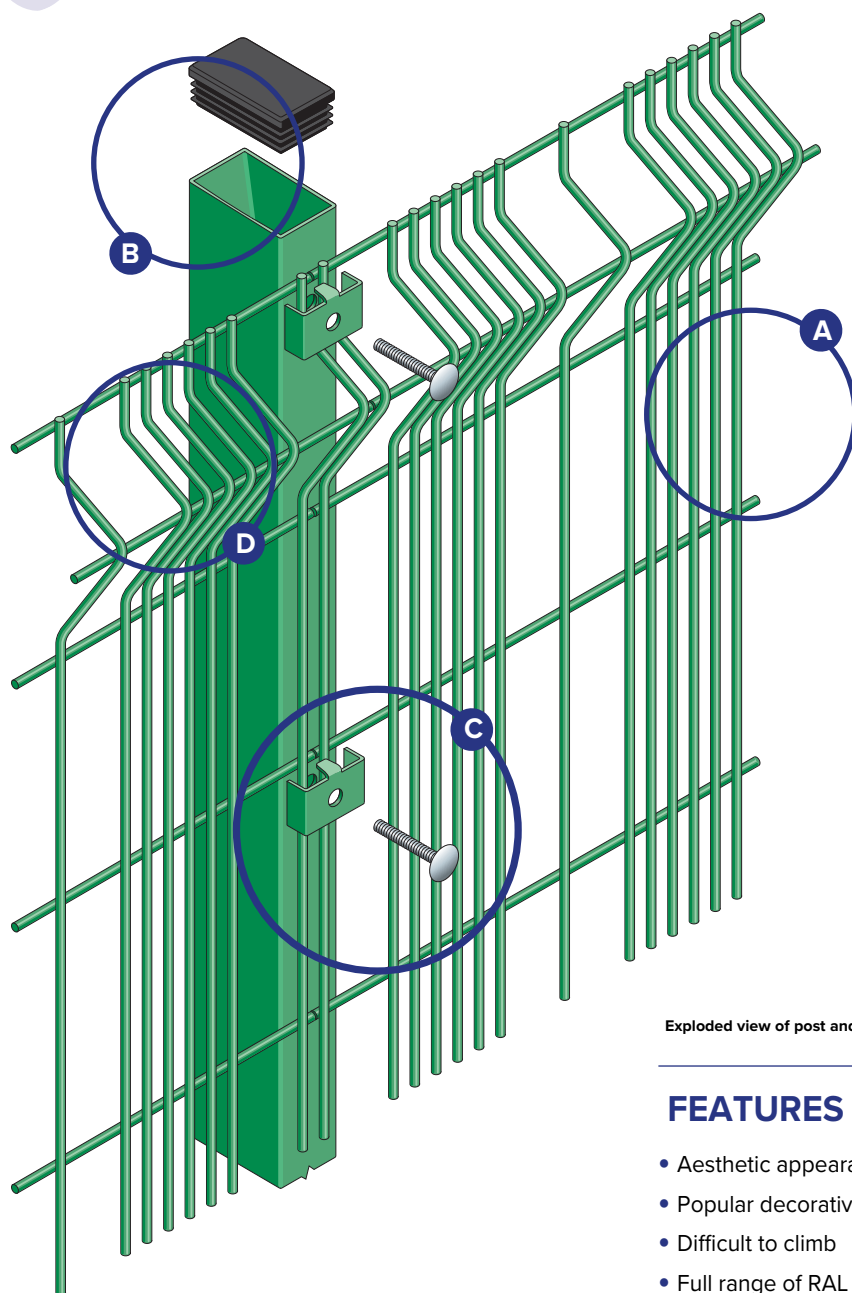


# HSF MULTIPLUS

## PROFILED PANEL SYSTEM



A

Anti-climb close mesh

B

Galvanised and polyester powder coated panels and posts

C

Steel security clip with pin hex bolts for added security

D

Profiled for extra strength



Sheardrive™ option



Exploded view of post and clip for Multiplus panel system

### FEATURES

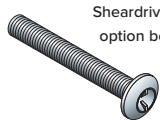
- Aesthetic appearance
- Popular decorative effect
- Difficult to climb
- Full range of RAL colours available

### SUITABLE FOR

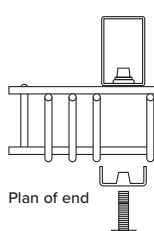
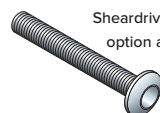
- Public buildings
- Car parks
- Solar sites
- Retail

### SYSTEM DETAILS

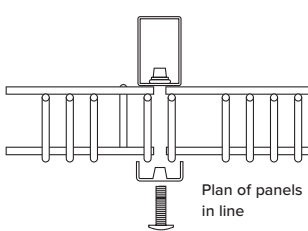
Sheardrive™ high security option before shearing



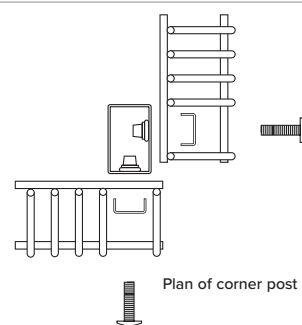
Sheardrive™ high security option after shearing



Plan of end



Plan of panels in line



Plan of corner post



## DESCRIPTION

Offering a variable aperture mesh panel system that is both difficult to cut through and climb, the Multiplus™ profiled rigid mesh panel system is the next step in perimeter security solutions. The welded steel wire mesh panels feature large upper profiles for extra strength and groups of 6 wires at 25mm wire centres followed by 45mm mesh apertures. This ever-popular decorative effect gives your fencing a uniquely stylish 'striped' appearance and offers increased security for your fence line. Multiplus™ looks great around public buildings, schools, retail premises and industrial buildings. Featuring steel security clips and hex bolts fastening each panel to the galvanised 60 x 40mm RHS steel posts, this fencing system is built to last. Multiplus™ conforms to BS 1722-14 for open mesh steel panel fences, providing excellent quality assurances and is covered by our 15 year guarantee.

## FINISH

Our welded steel wire mesh, perimeter security fencing panels are galvanised and polyester powder-coated, after stringent cleaning and treatment, to give a well adhered coating of 60 microns. RAL range of colours available.

## PANEL DIMENSIONS

<b>Heights</b>	1800, 2000, 2400, 3000mm
<b>Panel Width</b>	3000mm
<b>Mesh Size</b>	200 x 45mm (200 x 25mm variable)
<b>Wire Diameter</b>	4mm vertical and 6mm horizontal
<b>Triangular Folds</b>	3
<b>Top edge protection</b>	Nil wire is flush on all edges

All dimensions are nominal



## MULTIPLUS POSTS AND CLIPS

The RHS posts are supplied complete with a 3 mm thick clip that locates down the side of the post, fixed with M8 bolts into threaded inserts. Alternative method of fixing is available as Sheardrive™ or through fixing cup square bolts and shear-nuts.

## SLOPING GROUND

Panels can be stepped as required. Where gradients exceed 1:20 or 1:16, it is recommended that taller panels are either part-buried or additional posts are used.

## VARIATIONS

In addition to the standard posts many variations are available to accommodate site requirements:

- Alternative sections
- Wall fixing plates, cranked posts or base plated
- Cranked or straight extensions for barbed or razor wire
- Cranked panels

## DIMENSIONS

<b>Posts</b>	60 x 40mm RHS (up to 2400mm) 80 x 40mm RHS (3000mm)
<b>Clips</b>	47 x 25 x 3mm
<b>Post centres</b>	3010mm

