



# The Nylofor<sup>®</sup> Medium system

THE NYLOFOR MEDIUM SYSTEM IS A COMPLETE SYSTEM, DEVELOPED FOR A FAST, PROFESSIONAL & LOW COST INSTALLATION.

## Benefits

### Cost effective

Specially developed to provide maximum performance and quality at competitive price levels.

### Long life

Galvanised and PVC coated for long life and low maintenance and aesthetic appearance.

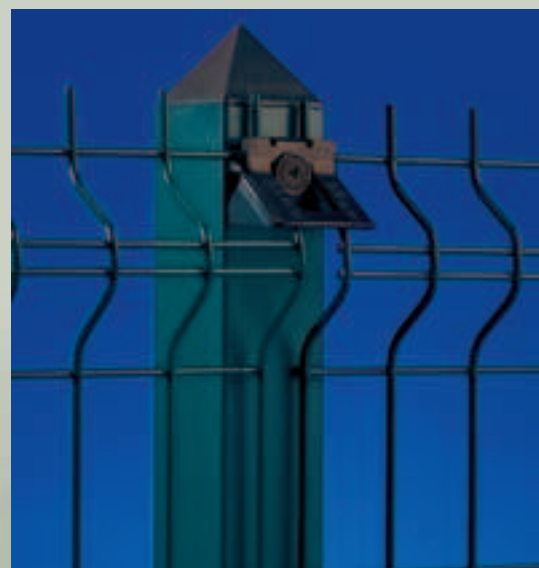
### Easily & rapidly installed

With a choice of post systems:

- Bekafast fixingless posts  
For simple boundary end demarcation fences  
To BS 1722 Part 14 – Category:1
- Twilfix 2000 posts  
For general security & anti-intruder fences  
To BS 1722 Part 14 – Category 1 & 2

### Complete system

Supplied as a complete system with panels, posts, fixings and Robusta gates. Vertical or cranked extensions to support 3 rows of barbed wire available to provide additional security.



**Panels**

The Nylofor Medium panel is reinforced with four 'V' shaped beams to enhance the rigidity, and provide a longer delay factor against cut-through.

**Mesh Pattern:** 100 x 50mm resistance welded at each intersection

**Horizontal Wires:** 4mm diameter at 100mm centres

**Vertical Wires:** 4mm diameter at 50mm centres

All panels have a 30mm barbed top edge.

**Posts and fixation**

**Twilfix 2000**

- Posts pitched at 2.525m centres
- Post size 60 x 60 x 2mm RHS
- 80 x 60 x 2.5mm RHS for multi-lift fences at 4.0m high
- utilise steel fixing brackets to secure panels to the front face of the posts.
- $I/V = 8.03 \text{ cm}^3$



**New** is the profiled beam bracket which offers improved security and rigidity.

On level ground two profiled brackets are required per assembly securing the panel at the upper and lower profile beam.

On sloping ground four profiled brackets are necessary to secure each panel at the upper and lower beam. The remaining fixings are the standard universal brackets.

**Bekafast**

- Posts pitched at 2.525m centres
- Unique profiled section 50mm wide x 60mm deep
- $I/V = 5.23 \text{ cm}^3$



**NO FIXINGS REQUIRED**

**Coating techniques**

Panels made out of galvanised wires (min. 40 g/m<sup>2</sup>). An adhesion coating is given for a perfect adhesion with the plastic coating.

The posts are polyester powder coated with a galvanised substrate in accordance with Euro norm 10147. Afterwards an adhesion coating is applied and finally the posts are plastic coated (min. 60 micron).

**Finish**

bonded PVC coated green with a galvanised substrate



**Applications**

The Nylofor Medium System is highly recommended for professional fencing of parks, playgrounds, gardens, factories and warehouses, ports, airports and military sites.



**ASSORTMENT NYLOFOR MEDIUM**

panels			posts				
Fence Height m	Panel Size Height/Width mm	Number of Beams	O/A Length	Total number of fixings			
				Inters		Corners	
				Standard	3D Profile	Standard	3D Profile
2.0	2030 x 2500	4	2700	4	2	8	4