



## Panels

**Nylofor 3-M is a complete professional system with 3 meter panels providing a cost effective installation.**

## Ridgefence 3-M

### Benefits

#### Cost effective

3 meter panels provide competitive price levels whilst retaining maximum performance, quality and rigidity.

#### PVC coating ensures long lifetime

Coating technology of Betafence is state of the art and assures an extra long life. A special layer is applied over the galvanised substrate to ensure total adhesion of the PVC coating.

#### Faster installation

Due to 3 meter wide panels, the fence is very fast to install.

#### High rigidity

Heavy welded mesh panels with rectangular meshes and horizontal beams guarantee a high level of rigidity.

#### Complete system

The system consists of panels in various heights, square posts with a specific fixing system and a wide assortment of innovative swing and sliding gates.

## Applications

The Nylofor 3-M system is highly recommended for professional fencing of public buildings, factories and workshops, schools.



### Panels

The panels are 3000mm wide and heights range from 1730 to 2430mm. The panels have vertical barbs of 30mm on the top of the panel (panels are reversible if required - barbs at top or at bottom). Mesh sizes are 200 x 50mm, and 100 x 50mm for the beam sections. Heavy wires, with a diameter of 5mm guarantee a high level of rigidity.

### Posts and fixings

#### Twilfix 2000 post system



Twilfix 2000 post is manufactured from 60 x 60mm square hollow sections and fitted with M8 threaded inserts for securing panels. Posts come inclusive of top caps (flat or pyramid shaped). Panels are fixed using 3D Profile and Universal fixing brackets with M8 x 35 Countersunk Trilobe tamper proof bolts.

### Security

Nylofor 3-M satisfies the requirements for Category: 1 (General Purpose) and Category: 2 (Security) fences

### Gates

The Nylofor 3-M system can be supplied complete with Nylofor or Robusta swing and/or sliding gates for optimal protection.

### Coating

Panels are manufactured from pre-galvanised wires. An adhesion coating is applied to allow perfect adhesion with the heavy PVC coating. Posts are polyester coated with a galvanised substrate in accordance with Euro norm 10147.

All Betafence powder coated products are tested for adherence to 1000 hour Salt Spray testing according to DIN 50021 (= ASTM B 117 = ISO 9227 ) + DIN 53167 and conforming to EN 10223 - 7.

### Colours

Standard colours are Green RAL6005 and Black RAL9005. Other colours available on request.

## ASSORTMENT NYLOFOR 3-M

Panels			Posts				
Fence height mm	Height x Width mm	Number of beams per panel	Section mm	Overall length mm	Number of fixings		
					Intermediate	Corner	End
1800	1730 x 3000	3	60 x 60 x 2	2400	5	10	5
2000	2030 x 3000	4	60 x 60 x 2	2700	6	12	6
2400	2400 x 3000	4	60 x 60 x 2	3100	7	14	7

Comprehensive installation documents are available by request to our sales office.

