

## **Panels**

The Nylofor 3-M is a complete professional system with 3 meter panels for long distance fencing.

# Nylofor® 3-M

## **Benefits**

## **Excellent price/quality rate**

The extra long panels (3 meters) in combination with the Bekafast posts without accessories, guarantee more than a double price advantage preserving quality and rigidity.

## **Extra long lifetime**

The coating technology of Betafence is state of the art and assures an extra long life. A special layer is applied after galvanisation to ensure total adhesion of the PVC top coat.

### **Fast installation**

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

## **High rigidity**

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

## **Complete system**

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

## **Applications**

The Nylofor 3-M system is highly recommended for long distance fencing.



#### Panels

The panels have a width of 3000 mm and a height from 1030 to 2430 mm. The panels have vertical barbs of 28 mm on one side and are reversible (barbs at top or at bottom). Mesh sizes are 200 x 50 mm, and 100 x 50 mm for the beam sections. The heavy wires, with a diameter of 5 mm guarantee an extraordinary level of rigidity.

## Posts and fixing

The Nylofor 3-M system can be installed using 3 differents post systems:



## **Bekafix post system**

The panels are fixed lateral on the posts with specific fixators made out of polyamide or metal (security clips). The welded tubular posts (70 x 44 mm) in H-shape are covered with a plastic cap.



## **Bekafast post system**

Lateral fixing of the Nylofor 3-M panels on the Bekafast post. Without accessories. Perfect fixing of the reinforcements of the panel in the post profile. The Bekafast posts (60 x 50 mm) are covered with a plastic cap.



### Square post system

The panels are fixed on the front side of the posts by means of fixators and security bolts. The welded square tubular posts ( $60 \times 60 \times 1,50$  mm) have inserts for fixing the panels with the fixators and are covered with a plastic cap.

## Gates

The Nylofor 3-M system is complete and optimal protection is given using the high technology swing and sliding gates Nylofor and Robusta.

## Coating techniques

Panels made out of galvanised wires. A pre-treatment process guarantees a perfect PVC-coating adhesion to the product surface. The posts are in- and outside galvanised (min. coating 275g/m², both sides together), in accordance with Euro norm 10326. Afterwards an adhesion coating is applied and finally the posts are plastic coated (min. 60 micron).

#### Colours

Nylofor 3-M is standard available in green RAL 6005 - white RAL 9010

ASSORTMENT NYLOFOR 3-M								
				Bekafix posts		Bekafast posts	Square posts	
Fence height mm	Panels width x height mm	Number of reinforcements per panel	Post length mm	Number of fixings per intermediate & corner post	Number of fixings per end post		Number of fixings per intermediate & end post	Number of fixings per corner post
1030	3000 x 1030	2	1500	4	2	No Accessories	3	6
1230	3000 x 1230	2	1700	4	2	No Accessories	4	8
1530	3000 x 1530	3	2000	6	3	No Accessories	4	8
1730	3000 x 1730	3	2200	6	3	No Accessories	5	10
2030	3000 x 2030	4	2600	8	4	No Accessories	6	12
2430	3000 x 2430*	4	3200	8	4	No Accessories	7	14

<sup>\*</sup> only available in green





