



## Panels

**The Nylofor Medium system is a complete high quality fencing system, which guarantees an extra long lifetime at a low cost.**

## Nylofor<sup>®</sup> Medium

### **BENEFITS**

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#### **Extra long lifetime**

The wire is galvanised, resistance welded and plastic coated with maximum adhesion. The coating technology of Betafence is state of the art and guarantees extra long lifetime.

#### **Rigidity and quality**

The panels are heavy welded mesh with rectangular meshes and horizontal reinforcements which give the panels a high rigidity. Nylofor Medium provides high quality at low cost.

#### **Rapid and fault-free installation**

All components are perfectly harmonised with each other and developed to give a professional quality fence, installed with maximum efficiency.

#### **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 Medium System is highly recommended for professional fencing of parks, playgrounds, gardens, factories and warehouses.



## Panels

The panels have a width of 2500 mm and are available in a range of heights: from 1030 to 2030 mm. The panels have vertical barbs of 30 mm at one side, the barbs can be placed at the top or at the bottom.

The horizontal reinforcements give the panels extra rigidity.

The meshes are 100 x 50 mm, as well as the reinforcements.

The wire diameter is 4,5 mm.

## Posts and fixing



### Bekafix Post System

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

Optional can also be chosen for square posts.

See Nylofor 3D.



### Bekafast Post System

Lateral fixing of the Nylofor Medium 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 x 60 x 1,50 mm) have inserts for fixing the panels with the fixators and are covered with a plastic cap.

## Gates

The Nylofor Medium system is totally finished and safely equipped with high tech gates type Nylofor or Robusta: single and double gates, swing and sliding gates.

## 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/m<sup>2</sup>, 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).

## ASSORTMENT NYLOFOR MEDIUM

Fence height mm	Panels width x height mm	Number of reinforcements per panel	Post length mm	Bekafix posts		Bekafast posts	Square posts	
				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

