



## Panels

**The Nylofor F system is a complete system consisting of rectangular heavy welded mesh fence in panels, with horizontal flat wires offering maximum rigidity. Adapted posts and fixing system complete the system.**

## Nylofor® F

### Benefits

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#### High rigidity

The 15 x 6 mm horizontal flat wires provide high rigidity to the panels. Nylofor F is also available with cranked extension arms for additional security.

#### Long lifetime

The quality of the coating is very high. After being zinc coated, the products are protected by a polyester coating with a perfect adhesion.

#### Quick installation

The fixing system of Nylofor F (two systems) guarantees a quick and professional installation.

#### Complete system

The Nylofor F system is a professional system with panels in a range of heights, square posts, Bekafix posts and a wide assortment of ingenious swing and sliding gates of the type Nylofor and Robusta.

## Applications

The Nylofor F system is highly recommended for the professional fencing of parks, schools, play and sport grounds, public buildings, factories and workshops, airports and military sites.



## Panels

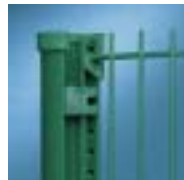
The panels are 2500 mm width and in a range of heights: 630 to 2030 mm. At one side the panels have vertical barbs of 30 mm high, which can be placed at the top or the bottom of the fence.

The mesh dimensions are 200 x 50 mm.

The galvanised wires are extra heavy: the horizontal wires are 15 x 6 mm, the vertical wires have a diameter of 5 mm.

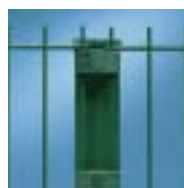
## Posts and fixing

The Nylofor F system offers two fixing systems:



### 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.



### 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 F system is completed by the secure and high technology gates type Nylofor, or Robusta: single or double swing or sliding gates.

## Coating technique

Panels made out of galvanised wires. An adhesion coating is given for a perfect adhesion with the polyester coating (min. 100 micron). The posts are in- and outside galvanised (min. coating 275 g/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).

## Colours

Nylofor F is available in green RAL 6005 and white RAL 9010.

Other colours: on request.

## ASSORTMENT NYLOFOR F

Height fence mm	Dimensions panels width x height mm	Profile square posts mm	Height posts mm	Bekafix posts		Square posts	
				Number of fixings per intermediate & corner post	Number of fixings per end posts	Number of fixings per intermediate & end post	Number of fixings per corner posts
630	2500 x 630	60 x 60 x 1.50	1000	4	2	3	6
1030	2500 x 1030	60 x 60 x 1.50	1500	4	2	3	6
1230	2500 x 1230	60 x 60 x 1.50	1700	4	2	4	8
1430	2500 x 1430	60 x 60 x 1.50	2000	6	3	4	8
1630	2500 x 1630	60 x 60 x 1.50	2200	6	3	5	10
1830	2500 x 1830	60 x 60 x 1.50	2400	8	4	5	10
2030	2500 x 2030	60 x 60 x 1.50	2600	8	4	6	12
3060	2500 x 2030 + 2500 x 1030	80 x 60 x 2.50	3700			9	18
4060	2500 x 2030 <sup>(2)</sup>	80 x 60 x 2.50	4800			12	24
5090	2500 x 2030 <sup>(3)</sup> + 2500 x 1030	120 x 60 x 3.00	6000			15	30
6090	2500 x 2030 <sup>(3)</sup>	120 x 60 x 3.00	7000			18	36
7120	2500 x 2030 <sup>(3)</sup> + 2500 x 1030	120 x 60 x 3.00	8000			21	42
8120	2500 x 2030 <sup>(4)</sup>	120 x 60 x 3.00	9000			24	48

## NYLOFOR F WITH CRANKED EXTENSION ARMS

Vertical panel mm	Bent panel mm	Dimensions panels width x height mm	Profile posts mm	Length posts mm	Number of fixings
1870	390	2500 x 1230 + 2500 x 1030 (bent)	60 x 60 x 1.50	2450 + 370	6 + 2
2070	390	2500 x 1430 + 2500 x 1030 (bent)	60 x 60 x 1.50	2700 + 370	6 + 2
2070	390	2500 x 1430 + 2500 x 1030 (bent)	80 x 60 x 2.50	2700 + 370	6 + 2
2270	390	2500 x 1630 + 2500 x 1030 (bent)	80 x 60 x 2.50	3000 + 370	7 + 2

