



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

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 (three 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, Bekafix Super posts and a wide assortment of ingenious swing and sliding gates of the type Nylofor and Robusta.

Applications

- Parks
- Schools
- Play and sport grounds
- Public buildings
- Factories and workshops
- Airports
- Military sites



Post and fixing systems

The Nylofor F system offers several fixing systems:



Bekafix post system (p 94)

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.



Square post system (p 96)

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.



Bekafix Super post system (p 95)

For medium to high security applications: Bekafix Super posts are recommended. Lateral fixing of the panels with special metal security clips with bolts. Welded tubular posts (100 x 54 mm) in H-shape with punched holes for positioning/fixing of the panels. Posts are provided with a plastic cap.

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.

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).

Colours (p 116)

Green RAL 6005, white RAL 9010, black RAL 9005

In total Betafence offers 7 Classic colours and 3 Prestige colours (Metallic or structural coatings).

More and other colours out of our RAL Collection are available on request.

ASSORTMENT NYLOFOR F

| Height fence mm | Dimensions panels width x height mm | Recommende post length mm |
|-----------------|-------------------------------------|---------------------------|
| 630 | 2500 x 630 | 1000 |
| 1030 | 2500 x 1030 | 1500 |
| 1230 | 2500 x 1230 | 1700 |
| 1430 | 2500 x 1430 | 2000 |
| 1630 | 2500 x 1630 | 2200 |
| 1830 | 2500 x 1830 | 2400 |
| 2030 | 2500 x 2030 | 2600 |
| 3060 | 2500 x 2030 + 2500 x 1030 | 3700 |
| 4060 | 2500 x 2030 (x 2) | 4800 |
| 5090 | 2500 x 2030 (x 2) + 2500 x 1030 | 6000 |
| 6090 | 2500 x 2030 (x 3) | 7000 |
| 7120 | 2500 x 2030 (x 3) + 2500 x 1030 | 8000 |
| 8120 | 2500 x 2030 (x 4) | 9000 |



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