# **IB BETAFENCE**

# Nylofor<sup>®</sup> F

### **Product detail**



### <u>Panels</u>

The Nylofor F system consists of heavy welded mesh fence panels with horizontal flat wires providing maximum rigidity and an original design.

### BENEFITS

### **High rigidity**

The 15 x 6 mm horizontal flat wires provide high rigidity to the panels.

### Modern look

The use of Nylofor F panels with flat horizontal wires is modern and at the same time very robust.

### Long lifetime

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

### **Quick installation**

The different post systems of Nylofor F guarantee a quick and professional installation.

### **Complete & versatile system**

The Nylofor F system is a professional system with panels of different heights, in combination with several types of posts and a wide assortment of swing and sliding gates of the type Robusta.

## **Security level**



## **Applications**



## **Functionalities**





#### Post and fixing systems

The Nylofor F system offers several fixing systems.



### 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 ( $60 \times 60 \text{ mm}$ ) have inserts for fixing the panels with the fixators and are covered with a plastic cap.



### Bekafix post system

The panels are fixed laterally onto the posts and secured with anti-vandal metal security fixators. The H-shape welded tubular posts (70 x 44 mm), are galvanised and PES coated an supplied complete with a polyamide cap and accessories.



### Bekafix Super post system

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.



### E-LOX Welded

Welded rectangular tubular posts (60 x 40 x 1,5 mm) with pre-drilled holes for fixing the corresponding screw hooks M8 with snap-off nut and plastic cap. A flexible post distance results in a fast installation.



### **D-LOX post system**

The panels are fixed on to the front side of the posts, they are first hung in the premounted metal clamps.

### Panels

The panels are 2500 mm width and in a range of heights: 630 to 2430 mm. The mesh dimensions are 200 x 50 mm. The panels have barbs of 30 mm on top. 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 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

Green RAL 6005 and RAL 7016. Other RAL colours on request.

ASSORTMENT NYLOFOR F	
Height fence mm	Dimensions panels width x height - mm
630	2500 x 630
830*	2500 x 830
1030	2500 x 1030
1230	2500 x 1230
1430	2500 x 1430
1630	2500 x 1630
1830	2500 x 1830
2030	2500 x 2030
2230	2500 x 2230
2430	2500 x 2430

\* not available in green RAL 6005



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