



Nylofor[®] 3D Super

Panels

The Nylofor 3D Super system with specific 3D bend and very thick horizontal wires provides optimal protection and offers a unique design.

Product detail



BENEFITS

Very high Rigidity

The panels are extremely rigid due to the large wire diameters and the use of a specific 3D bend.

High degree of security

Nylofor 3D Super is the recommended fencing system when security is crucial.

Long lifetime

Betafence's coating technology guarantees a high longevity. After galvanising, a special layer is applied for a perfect adhesion of the polyester coating.

Complete system

The system offers panels in different heights, posts with adapted fixation systems and a large range of gates. All components guarantee a fast and professional installation.

Security level



Applications



Functionalities



Post and fixing systems

The Nylofor 3D Super system can be used with several posts systems:



Square post system with fixators

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 mm) have inserts for fixing the panels with the fixators and are covered with a plastic cap.

Square post system with bent arm: possible



Bekafix post system (with metal fixators)

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.

For technical details on different post systems: cfr. specific pages on posts in this catalogue.

Panels

Heavy welded mesh, 2500 mm wide and available in different heights.

The panels have vertical barbs of 30 mm height on one side.

Standard mesh: 200 x 50 mm

Mesh of 3D bend: 200 x 50 mm

Wire diameter:

Horizontal: 8.00 mm

Vertical: 5.00 mm

Gates

The Nylofor 3D Super system is completed by the Robusta swing and sliding gates and Bekamatic gates.

Coating technique

The panels are made out of galvanised wires. An adhesion coating is given for a perfect adhesion with the polyester coating (min.100 micron).



Colours

Nylofor 3D Super is standard available in green RAL 6005

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

ASSORTMENT NYLOFOR 3D SUPER

Fence height mm	Panels width x height mm	Number of curves per panel
1030	2500 x 1030	2
1630	2500 x 1630	3
2030	2500 x 2030	4
2430	2500 x 2430	4
3030	2500 x 3030	4

Other heights available on request

