

Nylofor® 2D

The Nylofor 2D are welded mesh panels with double horizontal wires providing high rigidity.



Benefits

Rigidity

The panels are rigid thanks to the use of welded mesh in conjunction with double horizontal wires 6-5-6.

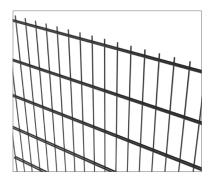
Long lifetime

Betafence's coating technology guarantees a long lifetime. After galvanising an adhesion coating is applied for a perfect bond with the polyester coating.

Complete system

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

Product detail



Functionalities



Security level

(when compared to other **residential and medium security panel** options)





Post and fixing systems

(post shape illustrated below)



Bekafix®

Metal posts dimension 70 x 44mm, H-shape with hook plastic cap. Panels are attached to the side of the posts using polyamide or a metal fixator.



Bekafix® Ultra

Metal posts dimension 70 x 44mm. H-shape with hook plastic cap. Coating and post steel strength are higher, for corrosive environment or high fences. Panels are attached to the side of the posts using a metal fixator.



Izifix®

Metal posts dimension 75 x 50mm, H-shape with plastic cap. Panels are held to integrated hooks placed down the length of the post. No accessories or fixation needed.



UniLox®

Metal posts dimension 70 x 64/70 x 44mm, H-shape with flat plastic cap. Compatible with two installation methods (po/pa/po or po/po/pa). Panels are attached to the side of the posts using a metal fixator. Plastic flat cap on top of the post. Ideal system when your panels are filled with Screeno Wave privacy system.



Nvlofor® Twilfix®

Metal post dimension 60 x 60mm, with M8 inserts on one face and a plastic cap. Panels are attached to the front part using fixators and safety fastening system. For installation higher than 2.50m, post section can be 80 x 60 or 120 x 60mm.



D-Lox®

Metal posts dimension 60 x 40mm, with plastic cap on top. Panels are held to the front of the post with a specific steel support. To fix the panel, choose between metallic fixators or full cover plate.



O-Lox®

Metal posts dimension 60 x 40mm. Panels are fixed to the front of the post with butterfly stainless steel fixator and plastic cap or stainless steel fixing plate and plastic cap or full-length cover plate and aluminium overhang cap. Ideal when combined with Screeno Wave Privacy slats.

 For more information on the above posts, please refer to the relevent product page or flyer

Panels

The double bar panels have a width of 2500mm and a height from 630 to 2430mm. The panels have vertical barbs of 30mm on one side and are reversible (barbs at top or at bottom).

- Mesh size: 200 x 50 mm
- Horizontal double wire: 2 x 6mm
- Vertical wire diameter: 6mm

Privacy system available

Nylofor 2D panels can be filled with Screeno Wave for a full privacy solution.

Coating technique



Panels are made of pre-galvanised wire (minimum 30g/m²) and polyester top layer with a minimum a layer thickness of 100 microns. The PES coating thickness is the average of 10 measurements.

Colours

Green RAL 6005, Black RAL 9005 and Grey RAL 7016. Other colours are available on request.

Gates

The Nylofor 2D system is completed by the Robusta Nylofor single or double swing gate or sliding gate.

Nylofor [®] 2D range	
Fence height (mm)	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
2430	2500 x 2430

Europe: Blokkestraat 34b, Tel: B: +32 56 73 46 46

USA: 3309 SW Interstate 45, Ennis, TX 75119 Tel: +1 972 878 7000

Middle East: P.O. Box 293517 DAFZA, Building E 5, Block A 8th Floor, Office 802 Africa: B10, Bergriver Business Park, Paarl, 7646 Tel: +27 021 868 7300

