

Nylofor® 2D Super

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



Benefits

High rigidity

The panels are rigid thanks to the use of welded mesh in conjunction with extra heavy double horizontal wires 8-6-8.

High degree of security

Nylofor 2D Super are recommended as fencing systems for applications where security is crucial, because of the small mesh and the heavy wires.

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. A large assortment of standard colours is available.

Product detail

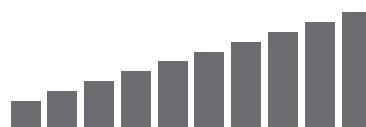


Functionalities



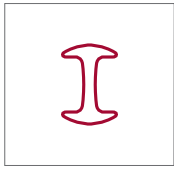
Security level

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



Post and fixing systems

(post shape illustrated below)



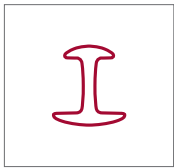
Bekafix® and Bekafix® Ultra

Metal posts dimension **70 x 44 mm**, H-shape with hook plastic cap. Panels are attached to the side of the posts using polyamide or a metal fixator. Bekafix® Ultra offers a better coating for the most corrosive areas by using steel fasteners.



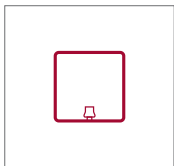
Izifix®

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



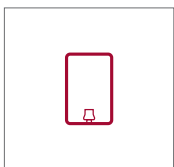
UniLox®

Metal posts dimension **70 x 64**, 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.



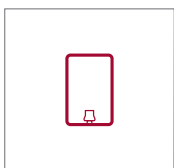
Nylofor® Twilfix®

Metal post dimension **60 x 60 mm**, 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 2.50 mm, post section can be 80 x 60 or 120 x 60 mm.



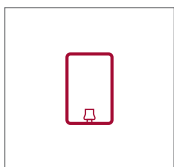
D-Lox®

Metal posts dimension **60 x 40 mm**, 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 40 mm**. 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 plastic overhang cap. Ideal when combined with Screeno Wave Privacy slats.



U-Lox®

Metal posts dimension **60 x 40 mm**, with a plastic cap on top. Panels are fixed to the post side if you chose metallic collet system or to the front of the post if you chose connection bracket.

Panels

The double bar panels have a width of 2500 mm and a height from 630 to 3030mm. The panels have vertical barbs of 30 mm on one side and are reversible (barbs at top or at bottom).

- Mesh size: 200 x 50 mm
- Horizontal double wire: 2 x 8 mm
- Vertical wire diameter: 6 mm

Privacy system available

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

If occultation is chosen, a post with higher rigidity has to be chosen for windload reasons - need to contact Betafence.

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

Gates

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

| Nylofor® 2D Super 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 |
| 2230 | 2500 x 2230 |
| 2430 | 2500 x 2430 |
| 3030 | 2500 x 3030 |

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

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Kingdom of Saudi Arabia

Middle East:
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Office 802

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USA:
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