



Nylofor® 2D

Panels

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

Product detail



BENEFITS

Very rigid

The panels are rigid thanks to the use of welded mesh in conjunction with double horizontal 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. All components guarantee a fast and professional installation.

Security level



Applications



Functionalities



Post and fixing systems

The Nylofor 2D system can be used with several posts systems:



Square post system with fixing

The welded square tubular posts (60 x 60 mm, 80 x 60 mm) have inserts for fixing the panels on the front 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 PVC coated and supplied complete with a polyamide cap and accessories.



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.



Quixolid Plus post system

Lateral fixing of the Nylofor 2D panels in the Quixolid Plus post, without accessories. Perfect fixing of the curves of the panel in the post profile. The Quixolid Plus posts (75 x 50 mm + slots every 100 mm) are covered with a plastic cap.



O-LOX post system

Rigid post system with coverplate or stainless steel fixing plate.

Panels

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

Type	Wire diameter		Mesh
	Horizontal	Vertical	
Nylofor 2D	2 x 6 mm	5 mm	200 x 50

Gates

The Nylofor 2D system can be completed with Robusta type gates: single or double swing or sliding gates.

Privacy system available

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

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

Nylofor 2D is available in green RAL 6005, grey RAL 7016. Other RAL colours are available on request.

ASSORTMENT NYLOFOR 2D

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

