



Panels

Nylofor City is a complete system consisting of rectangular heavy welded mesh fence panels Nylofor F with a top rail, for extra rigidity and a robust look.

Nylofor[®] City

Benefits

High rigidity

The top rail gives extra rigidity to the panels and is ideal for use in areas accessible to the public.

Robust look

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

Easy installation

The top rails are easy to fix to the panels and posts due to special accessories. Installation of the system with baseplates is also foreseen.

Applications

Parks and gardens, schools, swimming pools and sport grounds but especially for railway stations, fencing in city centres, parking, front fencing, etc.



Panels

The panels are 2500 mm width and of different heights: 630 to 2030 mm. Mesh sizes are 200 x 50 mm. The wires are extra heavy: the horizontal wires are 15 x 6 mm, the vertical wires have a diameter of 5 mm.

Posts

Square posts (60 x 60 x 1,5 mm) out of welded tube. The posts are provided with inserts for fixing the Nylofor F panels. The posts have an aluminium cap.

Accessories

Fixing clips in polyamide

For the connection of two panels on one post.

Security bolt M6

To secure the fixing clips in the inserts of the posts.

Made of stainless steel.

Length: 40 mm; length 60 mm for the top insert.

With domed head, M6, inner hexagon.

Support profile

Profile C 31,5 x 32,5 x 1,50 mm. Galvanised and plastic coated (polyester).

Length 2505 mm.

Fixators for support profile

Type C 33 x 39 x 50 mm

For the fixing of two support profiles on the intermediate post.

Type C33 x 39 x 54 mm

For the fixing of a support profile on the end post: a left clip for the left end post and a right clip for the fixing on the right end post. For the fixing of two support profiles on a corner post: a right and a left clip.

Steel fixators with 8 mm diameter holes. Galvanised and plastic coated (polyester).

Colour: green – white

Option

Neoprene anti-vibration strips

To reduce noise and eliminate vibration between fence panels and posts.

Self adhesive, length 25 mm. Fixed to the top horizontal wire of the panel.

Coating technique

Panels made out of galvanised wires. An adhesion coating is given for a perfect adhesion with the polyester coating (min. 100 micron). The posts are in- and outside galvanised (min. coating 275 g/m² both sides together) in accordance with Euro norm 10326. Afterwards an adhesion coating is applied and finally the posts are plastic coated (min. 60 micron).

Colours

Nylofor City is available in green RAL 6005 - white RAL 9010

Other colours on request

ASSORTMENT NYLOFOR CITY

Fence height mm	Panel dimensions width x height mm	Post height mm	Posts to be anchored in concrete			Post with baseplate in aluminium			
			Inserts	Quantity*		Post height mm	Inserts	Quantity*	
				Fixing clips steel	Fixing clips polyamide			Fixing clips steel	Fixing clips polyamide
630	2500x630	1000	3	1	2	672	3	1	2
1030	2500x1030	1500	3	1	2	1072	3	1	2
1230	2500x1230	1750	4	1	3	1272	4	1	3
1430	2500x1430	2000	4	1	3	1472	4	1	3
1630	2500x1630	2200	5	1	4	1672	5	1	4
1830	2500x1830	2400	5	1	4	1872	5	1	4
2030	2500x2030	2650	6	1	5	2072	6	1	5

* For corner post: x 2

