BETAFENCE

Publifor®

Security Barriers

Publifor® system consists of a concrete base incased in steel, surpassed by a frame. This frame is filled with panels according to the specific application.

Product detail

BENEFITS

Fast installation
No physical anchoring in the ground is needed. The units are set down where needed with a forklift truck and then connected together.

Different levels of security
Different panel types can be mounted in the frame.

Modular
Different panels are possible. Gates are available with fast unlock if necessary. Accessories available for increased security.

Easy to move
The concrete base weighs more than 2 tons but notches have been provided in the concrete base for a forklift truck for easy handling.

Security level

LOW   HIGH

Applications

INFRASTRUCTURE & TRANSPORT | PUBLIC SPACES & BUILDINGS | SPORTS INFRASTRUCTURE

Functionalities

DISSUASION | DELAY | CROWD CONTROL | REMOVABLE

System Base

Base with standard dimensions L 2550 x W 700 x H 805 mm.
Metal sheet: 2 mm.
To be filled with concrete.

Frame

On top of the system base a rectangular frame is welded: 80 x 60 mm (heavy version) of 60 x 60 (light version).
Metal plates are foreseen on both sides to connect the different units.
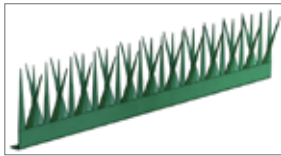
Panels

Panels are fixed a single side or on both sides of the frame with fixators: Nylofor 2DS, Nylofor 2D, Nylofor 3D, Securifor and Securifor double skin. Those panels can be combined with closed infills: Nylofor 2DS panels or Securifor panels + metal sheet.
Special polycarbonate version for transparence and high resistance to load, to impact, to graffiti's and fire.

Options

• Bent arms: single and double versions available
• Defensive spikes
• Closed infill: metal sheet pre-installed
• Customised solutions or request

Gates

Gates are installed directly on the Publifor modules. The opening systems guarantees 180° and a fast unlock for emergency situations. Single and double swing gates certified until free passage till 628 cm (2 x 314).

Corners

Corners till 90° can be easily installed by means of special corner modules.

Coating technique

The panels are made of galvanised wire, and an adhesion layer is provided for perfect adhesion with the polyester top coat (min. 100 micron). The posts are internally and externally galvanised (min. layer thickness 275g/m², both sides combined) according to Euro standard EN 10346, after which an adhesion layer is applied and polyester plastic coated (min. 60 micron);

Colours

Panel colour: standard green RAL 6005
Base colour: standard grey RAL 7046
Gate colour: standard yellow RAL 1012

ASSORTMENT PUBLIFOR SUPER								
Type 4000	Dimensions		HEAVY version		LIGHT version		HEAVY profile	LIGHT profile
	Base L x W x H	Total module L x W x H	Nylofor 2D Super	Securifor	Nylofor 3D	Nylofor 2D	Horizontal frame	Vertical frame
Mid-panel	1230 x 700 x 805	1230 x 700 x 2500	x	x	x	x	80 x 60	60 x 60
Mid-panel	2530 x 700 x 805	2530 x 700 x 2500	x	x	x	x	80 x 60	60 x 60
Corner panel	1230 x 700 x 805	1230 x 700 x 2500	x	x	x	x	80 x 60	60 x 60
Corner panel	2530 x 700 x 805	2530 x 700 x 2500	x	x	x	x	80 x 60	60 x 60