# **IB BETAFENCE**



The Fortinet swing gates harmonise perfectly with the different fences on rolls: Pantanet, Fortinet, Plasitor.

# Fortinet<sup>®</sup> swing gates

#### **Benefits**

### Very strong construction

All elements of the Fortinet swing gates have a very strong construction: frame, gate infill, posts, hinges and lock system.

#### Good design

All gates are meticulously finished: joints are fully welded and mitred and finished with elegant Fortinet mesh infill. Fortinet gates integrate with the best designs.

#### **Quality coating**

Fortinet gates receive the best anti-corrosion coating that currently exists on the market: the gates first receive a protective coating. On top of this comes a polyester coating that satisfies the highest norms in the field of gloss, hardness and adhesion.

#### **Fast installation**

Fortinet gates are designed for a fast installation, with accessories limited to a minimum.

## **Applications**

Fortinet swing gates are the ideal solution for fences where rigidity and design are important: garden and courtyard, parks, tennis courts...



#### Frame

The gate frame is made out of square steel tube with a profile of 40 x 40 mm. With Betafence-brand plate.

#### Mesh infill frame

Fortinet mesh with square mesh of 50 x 50 mm is welded into the gate frame. The horizontal wires have a crimp at every mesh.

#### Posts

They are adapted to the different heights of fences and completed with a plastic cap.

### Coating technique

Double organic coating: KTL and polyester.

#### **Colours**

Fortinet gates are available in green RAL 6005 and some types in black RAL 9005.

#### Accessories

Fortinet gates have a cylinder lock integrated in the frame. The gates are provided with adjustable hinges for a

perfect adjustment.



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A gate catcher is available separately.



The double gates are provided with a ground bolt and ground plate.

Lock slot, bolt guider and handle are made of plastic. Front plate and bolts are rustproof. For double gates 3000x1750/1950 mm and 4000 x 1750/1950 mm a professional lock and groundboltsystem is foreseen. Front plate and bolts are rustproof.

ASSORTMENT FORTINET SINGLE SWING GATES								
Width mm	Height mm	Correct wing width mm	Distance between posts mm	Needed space mm	Ø gate post mm			
1000	750	850	940	1060	60			
1000	950	850	940	1060	60			
1000	1150	850	940	1060	60			
1000	1450	850	924	1076	76			
1000	1750	850	924	1076	76			
1000	1950	850	924	1076	76			
1250	950	1100	1190	1310	60			
1250	1150	1100	1190	1310	60			
1250	1450	1100	1174	1326	76			
1250	1750	1100	1174	1326	76			
1250	1950	1100	1174	1326	76			

#### **ASSORTMENT FORTINET DOUBLE SWING GATES**

Width mm	Height mm	Correct wing width mm	Distance between posts mm	Needed space mm	Ø gate post mm			
3000	950	1394	2924	3076	76			
3000	1150	1394	2924	3076	76			
3000	1450	1394	2924	3076	76			
3000	1750	1394	2924	3076	76			
3000	1950	1394	2920	3080	□ 80 x 80			
4000	950	1894	3924	4076	76			
4000	1150	1894	3924	4076	76			
4000	1450	1894	3924	4076	76			
4000	1750	1894	3924	4076	76			
4000	1950	1894	3920	4080	□ 80 x 80			

Gates with width of 1,50 - 2,00 - 2,50 - 2,75 - 3,25 - 3,50 m are assembled out of standard gate components



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