

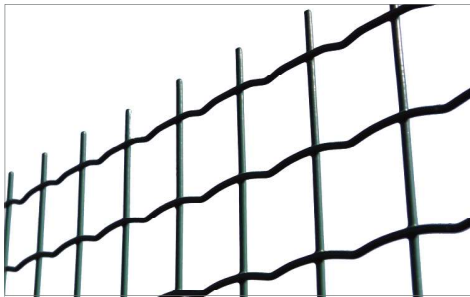


Fortinet® Protect

Welded mesh

The Fortinet Protect is composed of a plastic coated fence on rolls and Bekaclip posts ideal for demarcation of miscellaneous sites.

Product detail



BENEFITS

Rigidity

A rigid fence, constructed from welded wire mesh.

High longevity

The wire is galvanised, resistance welded at every intersection and plastic coated with maximum adhesion. Bekaclip posts are galvanised inside and out, passivated and plastic coated, supplied complete with plastic top cap.

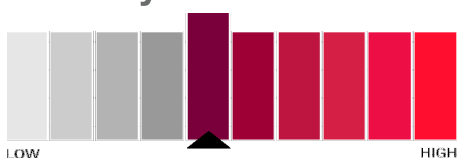
Quick and professional installation

The Bekaclip posts with fixation strip guarantee a fast professional installation with an optimal strained fence. A minimum of accessories is required.

Complete system

Fortinet Protect is a complete system with a range of fence heights, Bekaclip posts and a large variety of swing and sliding gates.

Security level



Applications



Functionalities



Mesh

Welded mesh (50,8 x 50,8 mm), from galvanised wire, electrically welded at every intersection and then plastic coated. The horizontal wires have a crimp at every mesh. The wire mesh of 150 cm and higher has barbs of 25,4 mm at one side, to be placed at the top or the bottom. Length of rolls: 25 m

Coating technique

The rolls are made out of galvanised wires. A pre-treatment process guarantees a perfect PVC coating adhesion to the product surface.



Gates

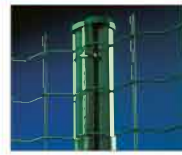
The Fortinet system can be completed with the Fortinet and Robusta swing as well as our large sliding gates range.

Colours

Fence: green BF 6073

Posts: green RAL 6005

Posts



Bekaclip posts

Welded tubular posts with mesh fixing strip. In and outside galvanised with a min. layer thickness of 275 g/m² (2 sides combined) following Euro standard EN 10346. Galvanised and plastic coated with polyester with a min. layer thickness of 60 micron. Fixing clips in stainless steel.

FORTINET PROTECT SPECIFICATIONS

Mesh dimension mm	Wire diameter		Tensile strength of wire	
	Horizontal mm	Vertical mm	Horizontal	Vertical
50,8 x 50,8	2,50	3,00	min. 400 N/mm ²	min. 650 N/mm ²

FORTINET PROTECT ASSORTMENT

Total height* mm	Fence mm	Straining posts Bekaclip			Round brace posts			Intermediate posts Bekaclip		
		Length mm	Ø mm	Thickness steel plate mm	Length mm	Ø mm	Thickness steel plate mm	Length mm	Ø mm	Thickness steel plate mm
1020	1020	1500	48	1,2	1500	38	1,25	1500	48	1,2
1220	1220	1700	48	1,2	1750	38	1,25	1700	48	1,2
1500	1500	2000	48	1,2	2200	38	1,5	2000	48	1,2
1800	1800	2500	60	2	2700	38	1,5	2300	48	1,5
2010	2010	2700	60	2	2700	38	1,5	2500	48	1,5
2510	2510	3500	60	2	3000	38	1,5	3000	48	1,5

