



# Pantanet® Family

The Pantanet Family is a total system, composed of welded galvanised and plastic coated fence on rolls and adapted posts.



## Benefits

### Aesthetic and discreet

This discreet fence is available in three colours: Green, Anthracite and Metallic Anthracite, which makes it unique.

### High longevity

The wire is galvanised, resistance welded and plastic coated with maximum adhesion.

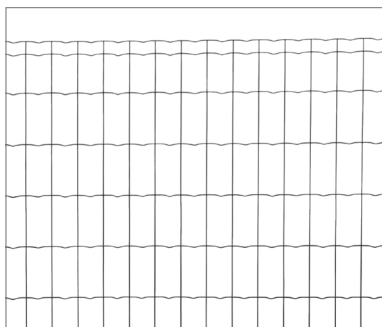
### Quick and professional installation

Bekaclip posts with strips guarantee a quick professional installation with an optimal tensioned mesh. A minimum of equipment is needed.

### Complete system

Pantanet Family is a complete system with a wide range of roll heights, posts and a wide assortment of swing and sliding gates.

## Product detail



## Functionalities



## Security level

(when compared to other **roll** options)



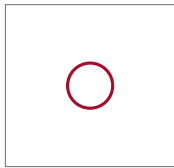
## Post and fixing systems

(post shape illustrated below)



### Bekacclip®

Metal posts **Ø48 or 60mm**, with fixing strip for easy rolls installation fixed to the post with stainless steel fixators. Plastic cap on top of the post. This assortment is completed with a round brace post for efficient installation. No stretcher or tension wires are needed for installation with Bekacclip post. DIY installation is available with polyamide clips instead of stainless steel fixators. A specific tong is recommended as well as a tension comb for perfect installation.



### Round posts

Metal posts **Ø38 to 60mm**, with one wire holder on top is an alternative solution. Round brace posts are compatible. You'll need tension wire, attach wire and stretcher to complete your installation.

- For more information on the above posts, please refer to the relevant product page or flyer

## Installation



Visit the Betafence YouTube channel to watch the **Bekacclip & Pantanet installation** video



Visit the Betafence YouTube channel to watch the **Round post & Pantanet installation** video

## Rolls

Welded mesh rolls, manufactured from galvanised wire, resistance welded and then plastic coated. The horizontal wires show a crimp at every mesh. At 25.4mm from the top, the mesh is reinforced with a second selvedge wire. Pantanet Family also has a second selvedge wire at 25.4mm from the bottom.

## Coating technique



The rolls are made out of galvanised wire with minimum 30g/m². A PVC coating is fused and adhered to a primer that is cured onto the galvanised core wire, thus achieving an excellent bond between wire and PVC. PVC coating is in accordance with EN 10245-2, Class B.

## Colours

Green BF 6073, Anthracite RAL 7016 and Metallic Anthracite BF 7016 M.

## Gates

The Pantanet Family system can be completed with the Egidia and Robusta swing and sliding gates.

| Pantanet® Family specifications |                  |               |                          |                   |
|---------------------------------|------------------|---------------|--------------------------|-------------------|
| Mesh dimensions (mm)            | Diameter of wire |               | Tensile strength of wire |                   |
|                                 | Horizontal (mm)  | Vertical (mm) | Horizontal               | Vertical          |
| 101.60 x 50.80                  | 2.5              | 2.5           | minimum 400 N/mm²        | minimum 650 N/mm² |

| Pantanet® Family system with Bekacclip posts range |            |                           |               |                            |                   |               |                            |                              |               |                            |
|--|------------|---------------------------|---------------|----------------------------|-------------------|---------------|----------------------------|------------------------------|---------------|----------------------------|
| Total height* (mm)                                 | Fence (mm) | Straining Bekacclip posts |               |                            | Round brace posts |               |                            | Intermediate Bekacclip posts |               |                            |
|  |            | Length (mm)               | Diameter (mm) | Thickness steel plate (mm) | Length (mm)       | Diameter (mm) | Thickness steel plate (mm) | Length (mm)                  | Diameter (mm) | Thickness steel plate (mm) |
| 610  | 610*       | 1100                      | 48            | 1.2                        | 1500              | 38            | 1.25                       | 1100                         | 48            | 1.2                        |
| 810  | 810*       | 1300                      | 48            | 1.2                        | 1500              | 38            | 1.25                       | 1500                         | 48            | 1.2                        |
| 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                        |
| 1520   | 1520       | 2000                      | 48            | 1.2                        | 2200              | 38            | 1.5                        | 2000                         | 48            | 1.2                        |
| 1830   | 1830       | 2500                      | 60            | 2                          | 2500              | 38            | 1.5                        | 2300                         | 48            | 1.5                        |
| 2030   | 2030       | 2700                      | 60            | 2                          | 2700              | 38            | 1.5                        | 2500                         | 48            | 1.5                        |

Length of rolls: 10m or 25m depending on height

\* Not available in Anthracite RAL 7016

**Europe:** Blokkestraat 34b,  
B-8550 Zwevegem  
Tel: B: +32 56 73 46 46

**USA:** 3309 SW Interstate 45,  
Ennis, TX 75119  
Tel: +1 972 878 7000

**Middle East:** P.O. Box 293517 DAFZA,  
Building E 5, Block A 8th Floor, Office 802  
Tel: +971 04 6091122

**Africa:** B10, Bergriver Business Park,  
Paarl, 7646  
Tel: +27 021 868 7300

Betafence is the world market leader in fencing solutions, access control and detection for perimeter protection. All Betafence companies and product names are trademarks owned by PRÆSIDIA Group Limited. Modification in products and assortment are subject to change without prior notice.

Proud to be a PRÆSIDIA brand. Betafence is part of a global network, working alongside Hesco as a leader in perimeter security systems and solutions. For more information please visit praesidiad.com.

**BETAFENCE**  
Securing What Matters

betafence.com