



UNILOX®

THE UNIVERSAL POST WITH FIXATORS

By listening to our customers, we develop systems that make life easier for installers. That might be with fewer accessories, greater compatibility or faster installation time.

UNILOX® stands for **UNiversal** – compatible with most rigid flat and profiled (V-bend) panels – and **LOX** referring to its secure fixing system (locking fixing system).

It works with both installation methods: post–panel–post and post–post–panel, offering high flexibility on site for the installer.

A simple, versatile solution designed to optimise installation time.

WHY CHOOSE UNILOX®

WHY THIS POST?

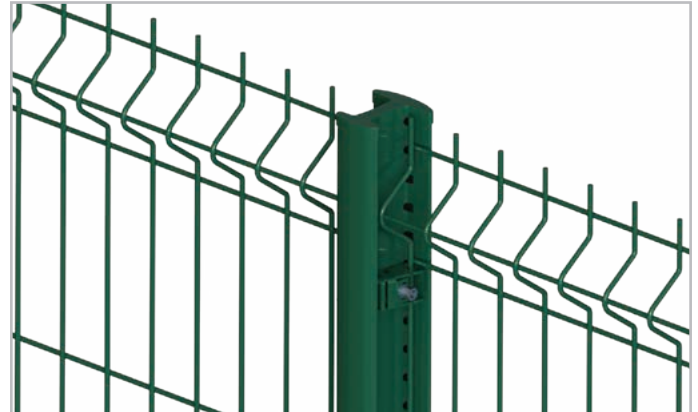


- Cost-effective and universal solution
- Fast and intuitive installation thanks to the easy and secure fixing system
- Compatibility with multiple panel ranges
- 10-year Guarantee, with its Betafence galvanised and polyester coating



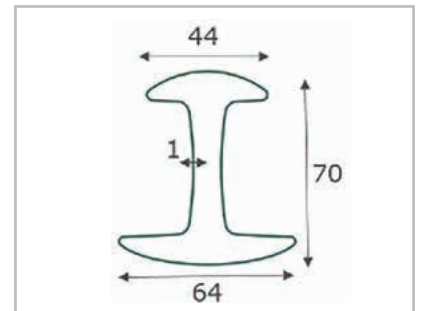
KEY ADVANTAGES

- Fast and secure installation
- Versatile and adaptable
- Multi-panel compatible
- Aesthetic and durable



BENEFITS FOR DISTRIBUTORS AND INSTALLERS

- Fewer stock references to manage
- Easy to train installation teams – 1 post for multiple applications
- Quick and easy installation
- Time and cost savings across the entire value chain

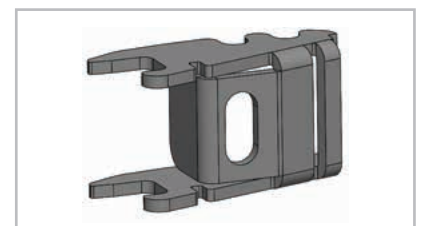


FLEXIBLE INSTALLATION METHOD

1 - POST-POST-PANEL METHOD

Panels are fixed to already installed UniLox® posts.
Panels are fixed against the wider side of the post profile.

Specific Steel UniLox® fixators are used for this installation method.



2 - POST-PANEL-POST METHOD

Panels are attached to the post before the next post is positioned and installed. In this installation method the same accessories are used as with Bekafix Posts.



UNILOX® VS BEKAFIX® AND NYLOFOR® TWILFIX COMPARISON



Criteria	UNILOX®	BEKAFIX®	NYLOFOR® TWILFIX	Why UNILOX® is better
Profile / Section	Assymetric H Profile, Steel 1.00 mm	Symetric Tubular H Profile, Steel 1.25 mm	Square Steel Profile 1.50 mm	Slimmer and lighter profile while maintaining excellent rigidity.
Yield strength	280 MPa	250 MPa	250MPa	Higher performance steel grade.
Cross-sectional area	3.10 cm ²	2.87 cm ²	3.51 cm ²	Optimized cross-section balancing strength and weight.
I/V	5.08 cm ³	5.28 cm ³	6.53 cm ³	High bending resistance with an optimised, slim profile for easier installation.
Relative strength	142	132	163	High structural performance with optimized material efficiency.
Installation methods	Post-panel-post Post-post-panel	Post-panel-post	Post-post-panel	UNILOX® allows both installation methods.
Options	<ul style="list-style-type: none"> Extension arms (single & double) Base plates (standard or L-shaped) Installation pliers Reinforcement set Extension arm connector for creating panel extension arms 	<ul style="list-style-type: none"> Extension arms (single & double) Base plates (standard or L-shaped) Installation pliers Reinforcement set Extension arm connector for creating panel extension arms 	<ul style="list-style-type: none"> Concrete plate guide holder Bolt able baseplate Security profile Extension arms Bent arms with extra aluminum piece Panel connection fixators 	Complete range of essential accessories without additional complexity.
Available lengths	From 675 mm up to 3175 mm	From 675 mm up to 3175 mm	From 674 mm up to 3400 mm	Covers the most common fencing heights required for residential and commercial projects.
Available colours	<ul style="list-style-type: none"> Green RAL 6005 Anthracite RAL 7016 Black RAL 9005 White RAL 9010 	<ul style="list-style-type: none"> Green RAL 6005 Anthracite RAL 7016 Black RAL 9005 White RAL 9010 	<ul style="list-style-type: none"> Green RAL 6005 Anthracite RAL 7016 Black RAL 9005 White RAL 9010 	Same standard colour range as alternative posts.
Panel compatibility	<ul style="list-style-type: none"> Nylofor® 3D+ Nylofor® 3D Super Nylofor® 3D Light II Nylofor® 3D Essential Nylofor® 3D XL Nylofor® F Nylofor® 2D Nylofor® 2D Super CreaZen® Nylofor® City Bekafor® Classic Zenturo® Super Securifor® (max 2 m high) 	<ul style="list-style-type: none"> Nylofor® 3D+ Nylofor® 3D Super Nylofor® 3D Light II Nylofor® 3D Essential Nylofor® 3D XL Nylofor® F Nylofor® 2D Nylofor® 2D Super CreaZen® 	<ul style="list-style-type: none"> Nylofor® 3D+ Nylofor® 3D Super Nylofor® 3D Light II Nylofor® 3D Essential Nylofor® 3D XL Nylofor® F Nylofor® 2D Nylofor® 2D Super Nylofor® City 	Wide compatibility across Befence panel ranges, simplifying stock management.
Compatibility with privacy system	<ul style="list-style-type: none"> Screeno® Line PVC Screeno® Line Composite Collfort® Screeno® Wave 	<ul style="list-style-type: none"> Screeno® Line PVC Screeno® Line Composite Collfort® Screeno® Wave 	<ul style="list-style-type: none"> Screeno® Line PVC Screeno® Line Composite Collfort® Screeno® Wave 	No additional accessories required, simpler and faster installation compared to Twilfix.
Compatibility with concrete plate	Installation post-panel-post : no accessories needed Installation post-post-panel : one concrete plate holder is needed per post.	No accessories needed	Need Concrete Plate guide holder	Quick and easy installation: no accessories for post-panel-post, one concrete plate holder per post for post-post-panel
Value for money				More economical and more competitive solution.

UniLox® offers greater installation flexibility, higher yield strength, an optimised cross-section, and the same product depth as Bekafix® and Nylofor® Twilfix in terms of accessories, heights, and colours. It delivers improved functionality and higher versatility combined with strong and stable material. For installers and distributors, UniLox® represents a more flexible, more universal, and more profitable solution, providing the best balance between performance, simplicity, and cost, without compromising reliability.



SALES PITCH

When to recommend UniLox®?

- Standard residential and commercial projects
- Customers seeking a rigid, good looking system
- Short installation time
- Extensions or replacement of existing fencing



Key selling points

- Time savings on site
- Multi-panel compatibility
- Simple and secure installation
- Attractive price-performance ratio
- Compatible with a very wide range of installation options and mounting accessories to meet all requirements.



UniLox® offers a reliable, universal, and cost-effective solution that is easy to explain to customers and quick to install. Ideal for installers and distributors looking for a simple, versatile, and reassuring solution.

