





Posts and accessories compatible with all chain-link fencing

Tecnomallas Quality

All Tecnomallas posts are made with Sendzimir Z-275 galvanised steel and meet all the European covering, strength and sturdiness standards. The different models of posts and their corresponding fixture systems are made of long-lasting metal or injection moulded plastic and resist the elements. They are compatible with all chain-link fencing and ensure a sturdy connection with quick and easy installation.



Materials and Finishes

All the posts are made from galvanised steel with a Zinc Z-275 covering in accordance with standards UNE-EN 10204-3.1, UNE-EN 10305-5, UNE-EN 10219-1/2 and UNE-EN 10142. A heat-strengthened, environmentally -friendly polyester covering is applied during lamination (lead and resin-free) which has received at least a 120-micra anti-rust treatment.

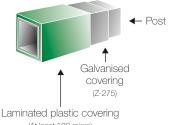
Galvanised post details Galvanised covering

Qualities of the Laminated Polyester:

Pre-cleaning processes by degreasing, phosphating, ecological passivation and washing with pH-neutral water.

- Shine (ISO 2813) = angle 60:95%
- Adherence (ISO 2409) = GTO
- Buchholz hardness (UNE 48252) = 80

Galvanised and laminated plastic post details



(At least 120 micra)

Standard Colours









RAL 9005

Special Colours

Any colour on the RAL Colour Chart can be chosen









Posts and Accessories 1 Rectangular post 2 Square post Tecnopost system 4 Europost system 6 Chain-link post **5** Ecopost system Biblock PVC clamp Tecnofix PVC fastener 60 x 40 metal clamp 60 x 60 metal clamp Tecnoclip Euroclip fastener Euroclip fastener plate Cremaclip fastener Aluminium platen Tecnopost and Europos platen Iron platen Galvanised steel plate Bayonet Single and double aluminium elbows





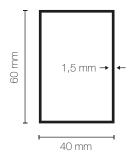








60 x 40 mm Rectangular Post

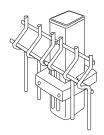


The 60 x 40 mm rectangular post is made with 1.5 mm-thick Z-275 galvanised steel.

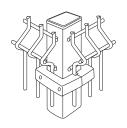
Its metal clamps and Biblock PVC allow for a high degree of versatility and strength in a quick and easy installation. They are located below the panel supports for greater efficiency, except from the last panel, where they are located above.



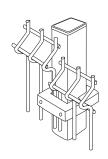
Flat fence



Fence connection at an angle (up to 90°)



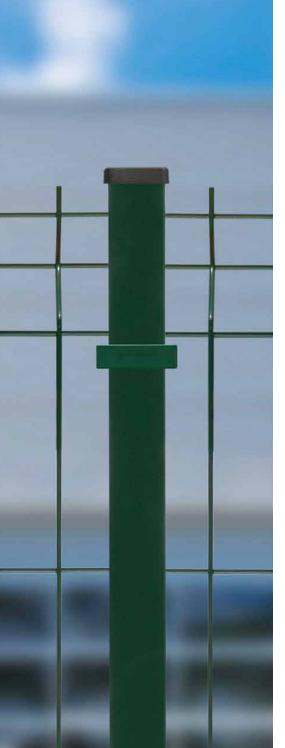
Fence connection on a slope



Dimensions

Post height	Upper cover	Upper cover	No. of clamps
630	900	1	2
830	900	1	2
1.030	1.300	1	2
1.230	1.500	1	3
1.530	1.800	1	3
2.030	2.350	1	4
2.430	3.000	1	4

All dimensions in mm.
Other special dimensions available on request







60 x 40 metal clamp

The 1.5 mm-thick metal clamp quickly, safely and efficiently connects the post to the panel. It can be laminated in plastic of any colour on the RAL Colour Chart.



60 x 40 Biblock PVC Clamp

The Biblock system consists of two pieces of injection moulded plastic with high resistance to the elements. The nuts inserted throughout allow for quick and easy



The inner gripping membranes of the clamp attach to the panel rod and hold it firmly in place to prevent the panel from falling or moving.





Complements

by plastic covers.

Upper cover



The cover is aesthetic and protective, as it stops the entry of water into the post.

Aluminium Platen



The platen fixes the post in the ground without the need to make holes and without the risk of rusting.





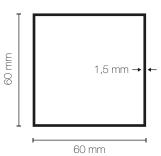




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TECNOMALLAS MALLAS ELECTROSOLDADAS ®

60 x 60 mm Square Post



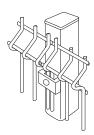
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The square post is made with 1.5 mm-thick Z-275 galvanised steel. As it has a larger perimeter, it offers more sturdiness during installation.

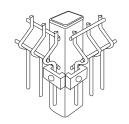
The panel is fixed to the post by means of a simple and practical self-drilling screw that allows the metal fastener to be positioned at the desired height.



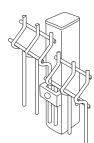
Flat fence connection



Fence connection at an angle (up to 90°)



Fence connection on a slope



Dimensions

	1	I	1
Post height	Upper cover	Upper cover	No. of clamps
630	900	1	2
830	900	1	2
1.030	1.300	1	2
1.230	1.500	1	3
1.530	1.800	1	3
2.030	2.350	1	4
2.430	3.000	1	4

All dimensions in mm.
Other special dimensions available on request











60 x 60 metal clamp

This fastener consists of a single piece of 1.5 mm-thick metal to strengthen the post. It may be

laminated in plastic of any colour on the RAL Colour Chart.









Self-drilling screw (on request)

Security screw (on request)

60 x 60 Tecnofix PVC Fastener

This piece of injection moulded plastic with high resistance to the elements connects the chain-link fence to the post by means of a self-drilling screw which is hidden and protected by a plastic cover.





Complements

Upper cover



The cover is aesthetic and protective, as it stops the entry of water into the post.

Galvanised Platen



The galvanised platen welded to the post is ideal for fixing to walls and concrete surfaces without the need for installation.











Tecnopost System[®]







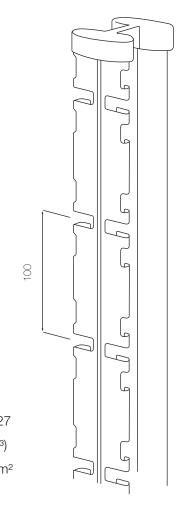
Dimensions

Post height	Upper cover
630	900
830	900
1.030	1.300
1.230	1.500
1.530	1.800
1.730	2.000
1.830	2.300
1.930	2.300
2.030	2.500
2.230	2.700
2.430	3.000

All dimensions in mm.
Other special dimensions available
on request

Properties

- Sendzimir Z-275 galvanised steel
- Complies with standard EN-10327
- Thickness 1.00 mm (I/V 5.52 cm³)
- Tensile strength 300 to 400 N/mm²

















2. No accessories





3. Complements

Post Anchorage Platen



Ideal for fixing to walls and concrete surfaces.

Bayonet



With three rows for barbed wire, it strengthens security and has a strong deterrent effect.

Tecnoclip



This piece makes installation as quick and easy as possible.



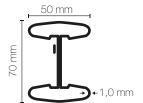






Europost® System







The consistency and appearance of this post make it ideal for large enclosures and its sturdiness allows for the installation of concealment sheets. Its fixing accessories permit tailor-made installation, as they can be placed in any position on the pole depending on the terrain.

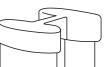
Dimensions

Post height	Upper cover
630	900
830	900
1.030	1.300
1.230	1.500
1.530	1.800
1.730	2.000
1.830	2.300
1.930	2.300
2.030	2.500
2.230	2.700
2.430	3.000

All dimensions in mm.
Other special dimensions available
on request

Properties

- Sendzimir Z-275 galvanised steel
- Complies with standard EN-10327
- Thickness 1.00 mm (I/V 5.97 cm³)
- Tensile strength 300 to 400 N/mm²

















2. Complements

Post Anchorage Platen



Ideal for fixing to walls and concrete surfaces.

Lever



Essential to securely place the lateral accessories.

Euroclip



Made with a 1.5 mm ferritic stainless-steel sheet to guarantee pressure and rust resistance.



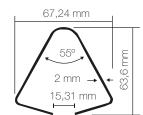


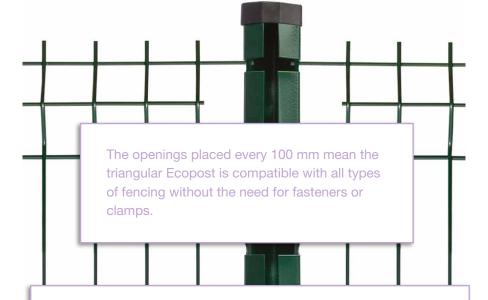




Ecopost[®]System







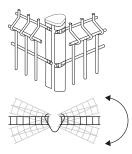
Easy and Versatile Installation

The arrangement of the openings allows for a post-fence connection without the need for external accessories. There are just a few small metal pieces to speed up installation.

Flat fence connection



Fence connection Fence connection on a slope at an angle (up to 180°)





Dimensions

Post height	Upper cover
630	900
1.030	1.300
1.230	1.500
1.530	1.800
1.730	2.000
2.030	2.300

All dimensions in mm. Other special dimensions available on request







Both openings allow for quick, easy and comfortable post-fence-post installation.









Accessories and complements

Upper cover



The cover is aesthetic and protective, as it stops the entry of water into the post.

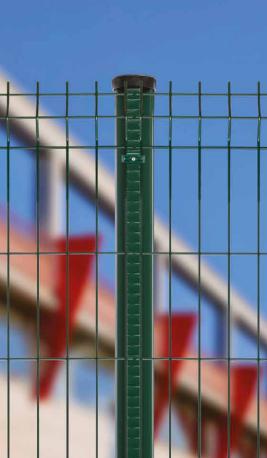
Ecoclip



Located inside the post for maximum ease and speed during installation.







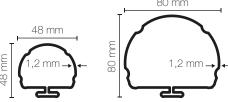


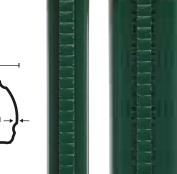




80 mm Ø

Chain-Link Post





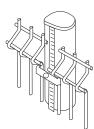
48 mm Ø

Thanks to its chain-link system, this 48 x 80 mm post makes it possible to place accessories along its length according to the needs of the installation. It can also be used for welded and twisted fencing.

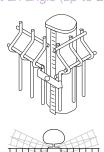
Easy and Versatile Installation

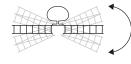
The option of placing accessories along the length of the post makes the system very versatile and it can be adapted to all slopes and angles as necessary.

Flat fence connection

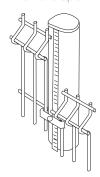


Fence connection at an angle (up to 270°)





Fence connection on a slope



Dimensions

	I
Post height	Upper cover
630	900
830	900
1.030	1.300
1.230	1.500
1.530	1.800
2.030	2.350
2.430	3.000

All dimensions in mm. Other special dimensions available on request







Cremaclip fastener

This fastener consists of two metal sections that clamp the fence securely to the post. They can be laminated in plastic of any colour on the RAL Colour Chart.





48 ø curved post (bayonet)

This bayonet post uses the same fastener system and its curved extension allows for more security of the enclosure by adding barbed wire.

Complements

Upper cover



The cover is aesthetic and protective, as it stops the entry of water into the post.

Aluminium Platen



48 ø or 80 ø and fixes the post in the ground without the need to make holes and without the risk of rusting.

Single and Double Bayonet Elbows



Located in the upper part of the 80 ø post, they give the exact angle for the defensive bayonet.









We produce the best enclosure systems

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