

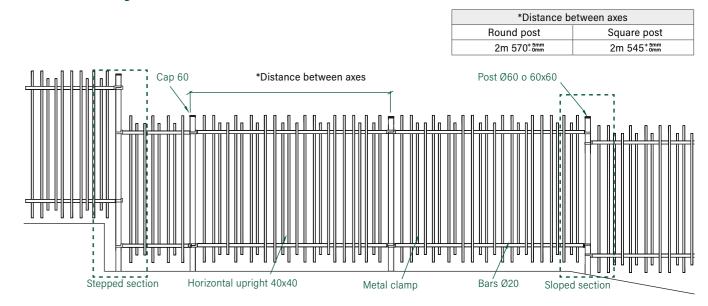
OUTSTANDING

- Industrial fence manufactured with highly rigid metal profiles
- Robust appearance of the fence
- Circular section post with high resistance
- Quick and easy installation
- Indestructible security screw system
- Unique and versatile post/frame connection system

Application places



Assembly



THE STEPPED SECTION AND THE SLOPING SECTION

- The post and frame are fastened together using metal straps manufactured of sheets 1.5 mm thick, that give it a robustness and aesthetic qualities while being discreet.
- Non-removable safety bolt system that offers a perfect

TIFÓN[®] SYSTEM



TIFÓN

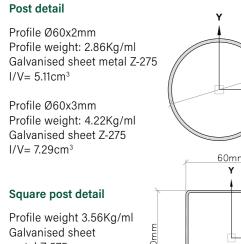
technical solution with a high level of aesthetics.

• The strap model alone can provide changes in direction at different angles, slopes and stepped sections without the need for welds.

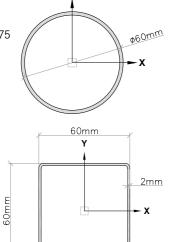
Technical features

POST

- Ø60x2mm or Ø60x3mm steel-plated posts, depending on height
- Polypropylene cap which will not degrade in harsh weather Ø60x2mm
- or Ø60x3mm steel-plated posts, depending on height • Polypropylene cap will not degrade in harsh weather



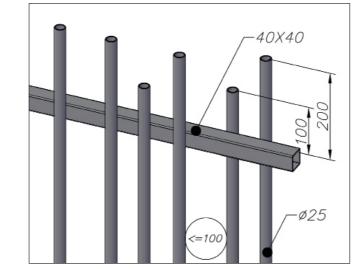
metal Z-275 Thickness: 2mm I/V= 8.38cm³



PANEL

- Panel made of 40x40x1.5 horizontal sections and vertical
- sections diameter 25x1.5 mm ep random implementation
- Rapid assembly without welding

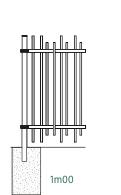
Post detail

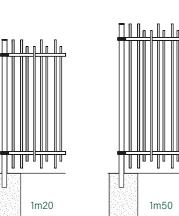


FENCE HEIGHT	PANEL		POST						
			ROUND POST		SQUARE POST		LENGTH		
	LENGTH	TYPE	TYPE (mm)	DISTANCE BETWEEN AXES	TYPE (mm)	DISTANCE BETWEEN AXES	FOUNDATION	PLATE	
1m00	2m480	1m00	Ø60x2	2m570 ^{+ 5mm} - 0mm	60x60x2	2m545 ^{+5mm}	1m30	1m05	
1m20		1m20					1m50	1m25	
1m50		1m50					1m90	1m55	
1m80		1m80	Ø60x3				2m15	1m85	
2m00		2m00					2m35	2m05	
2m40		2m40					2m90	2m45	

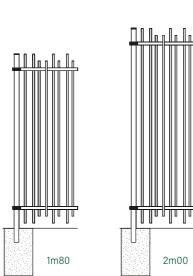
NOTA: Para tramos de más de 10 bastidores, es recomendable reajustar los entre ejes para no acumular errores en la medida

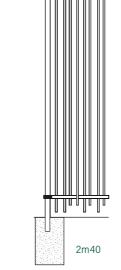
Fence height





1m20





2m00

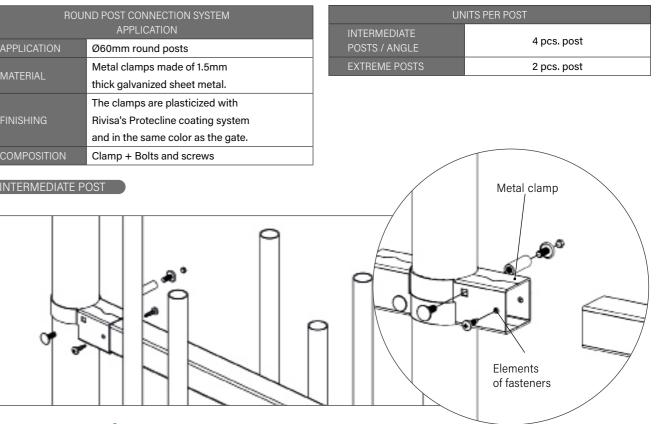
1 0 0 0 0 0 0 0 0

Round post

appearance.

ROUND POST CONNECTION SYSTEM APPLICATION						
APPLICATION	Ø60mm round posts					
MATERIAL	Metal clamps made of 1.5mm					
MATERIAL	thick galvanized sheet metal.					
	The clamps are plasticized with					
FINISHING	Rivisa's Protecline coating system					
	and in the same color as the gate.					
COMPOSITION	Clamp + Bolts and screws					

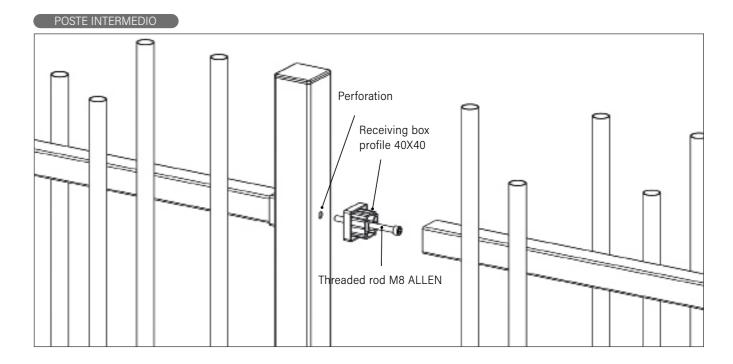
INTERMEDIATE POST



Square post

The connection between post and frame is made with high-strength plastic bushes.

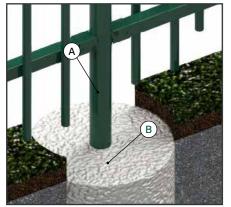
SQUARE POST CONNECTION SYSTEM			INTERMEDIATE POSTS		
APPLICATION	Square posts 60x60mm		INTERMEDIATE	4 pcs. Bushing + 2 pcs. screws	
MATERIAL	Bushings made of polypropylene		POSTS		
FINISHING	Black polypropylene		ANGLE POSTS	4 pcs. Bushing + 4 pcs. screws	
COMPOSITION	Bushing + M8 Screw + M8 Nut		EXTREME POSTS	2 pcs. Bushing + 2 pcs. screws	



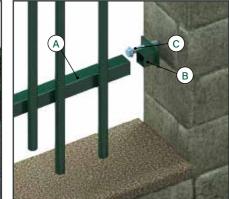
The connection between the post and the frame is made with 1.5mm thick sheet metal clamps, which offer a robust but discrete

TIFON

Anchoring systems

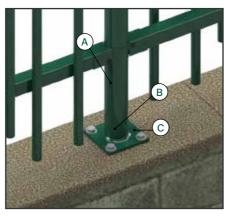


FOUNDATION Post installation with concrete footings A. Post Tifon B. Foundation



WIDTHR Option of installing the fence with a side plate.

> A. Frame Tifon fence B. Base plate C. Anchor



BASE PLATE

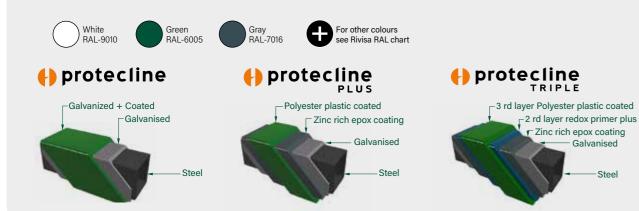
A base plate can be used to install the posts on the concrete wall, or for fences less than 2m high.

A. Tifon fence post B. Base plate C. Anchor

Anticorrosion coating

All the materials of system are hot dip galvanised and plastic coated with Rivisa® Protecline anticorrosion coating system.

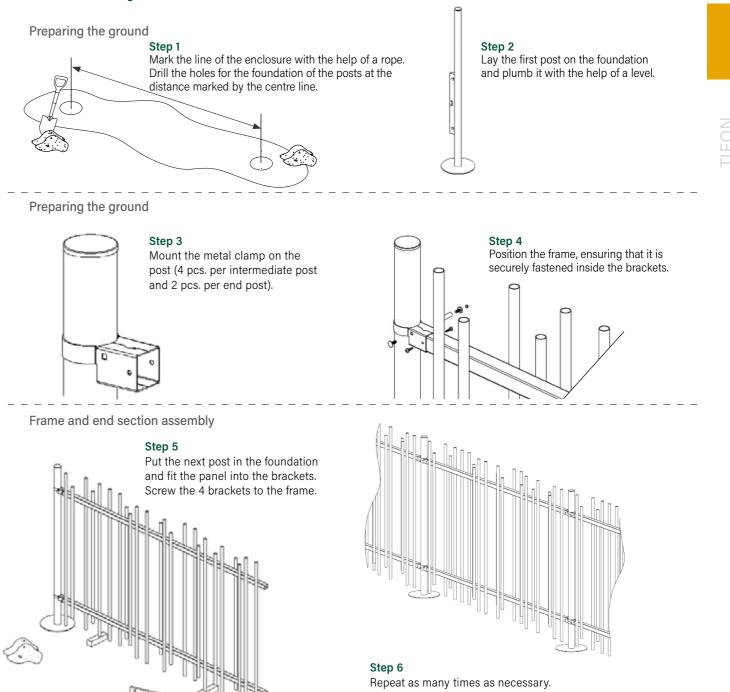
- Minimum thickness: 100 microns •
- Option of applying the Rivisa® Protecline Plus plastic coating, which prolongs the useful life of the materials ٠
- Option of applying the Rivisa® Protecline Plus triple plastic coating, which prolongs the useful life of the materials •
- Available in several colours from the Rivisa RAL chart. Colours: •







Assembly manual



If base plate anchoring has been used instead of foundation anchoring, screw on the base and insert the first post. Hook in the panel and insert the next post.

