



# The fencing solution



**Posts / Fencing / Gates**





- In-house design office
- Design, manufacturing and development
- Experience & responsiveness

**Verpillat** is located in Moirans-en-Montagne in eastern France. It was founded in 1945 and the family business grew by specialising in metalwork in three separate areas: **surface finishing** (zinc coating, phosphate conversion coating), **wire fabrication** (and tubes) and **fencing posts**.

The fencing post unit incorporates the entire production chain, from design office to processing strip steel into posts.

Our comprehensive range of posts is compliant with exacting quality and safety standards and current regulations. With a dynamic and experienced team, the company is recognised for its professionalism, responsiveness and wide-ranging expertise in meeting a highly diverse set of customer requests.

#### Profiled post

- Fixing system using clips (Delta 50 & 70) or hook tabs locked into channels (Delta Max).

#### Raw Material

- 1.2 or 2 mm DD11 or HSLA (high-strength low-alloy) raw steel.

#### Coating

- Z275 galvanised / Hot-dip galvanised 50 to 80 µ.
- Powder coated 80 µ on Z140 or Z275 galvanised steel.

#### Fence

- Welded, woven or chain link mesh.
- Rigid panels.

#### Gates





## DELTA 50 & DELTA 70



- **Exclusive clip fixing system**
- **Compatible with all mesh types**
- **Triangular section closed profile**

**DELTA 50** and **DELTA 70** fence posts are manufactured in standard and HLE steel with an exclusive fixing system used to clip on fencing mesh from top to bottom, without the need for stretchers or tension wire.

Compatible with all types of standard rolled mesh, our posts meet all the protection requirements of a site.

The tubular post is available in a hot-dip galvanised or zinc-plated finish plus anti-UV treated polyester powder coating. A triangular section closed profile without lugs allows both easy handling and simple, fast insertion in the ground.

Designed, tested and perfected by professionals for business and residential customers, it offers performance and resistance in every type of hostile condition (hold = 150 kg / clip).

### **Profiled post**

Triangular section

Side: 50 mm / Width: 167 mm

Side: 70 mm / Width: 221 mm

- Fixing system used to clip on fencing mesh from top to bottom, without the need for stretchers or tension wire
- Suitable for all types of boundary and surface (corners, stepped installation, installation on low wall, etc.).

### **Accessoires**

Anchors: standard, stone or Z

Clamps: alignment, angle, double

Cap, cranked top, strut, angle bar, clips, clipping tool, etc.

### **Applications**

Fencing for motorways, railway lines, private residences or company buildings, public or private spaces, wildlife parks, etc.

## **Welded, woven or chain link mesh roll**

## Standard fencing



- > **Welded mesh roll; galvanised, welded at each intersection and then plastic coated**
- > **Horizontal wires crimped in each rectangle of mesh**
- > **Top and bottom double row**

MESH SIZE: 100 x 50 mm

GALVANISED WIRE GAUGE: 2 mm

COATED WIRE GAUGE: 2.5 mm

ROLL LENGTH: 25 m

COLOUR: Green RAL 6005

ROLL HEIGHT (cm): 102 / 122 / 152 / 183 / 203

*Any other format or colour on request*

## DELTA MAX



- Easy, quick installation without extra tools
- Channel system for any mesh panel
- Simple panel locking with tabs

The fence post in the **DELTA MAX** range is derived from the same technology as DELTA 50 and 70 posts.

It has been specially designed for mesh panels and mid- and high-security applications.

Reliability, ease of installation and rigidity are just some of its benefits.

A channel system allows easy, fast attachment of V beam panels (with or without notches) from top to bottom without the need for additional equipment.

The panel is locked in place by a hook tab which also:

- secures the panel during installation,
- acts as an anti-theft mechanism,
- prevents wind noise and vibration.

The DELTA MAX post can be placed directly in the ground, into concrete or fixed to a wall or low wall with a plate; it can also be fitted with cranked tops which are simply slotted in and screwed tight.

### Profiled post

Triangular section

Side: 50 mm

Width: 280 mm

- Top to bottom channel system for panels
- Suitable for all types of boundary and surface (corners, stepped installation, installation on low wall, etc.

### Accessories

Cap, spacer, base plate, anti climb.

### Applications

Industrial & tertiary sites, private residences, public parks and gardens, schools, sports grounds, etc.

## Rigid panels *For DELTA MAX post*

## Standard fencing



- > Reversible with 3 cm security points at the top or bottom stiffened with 2 or 4 beams
- > Hot-dip galvanised class B (50 to 80 g Zn/m<sup>2</sup>) before welding

LENGTH: 2.50 m or 2.00 m

(fence posts center distance 2.54 m or 2.04 m)

MESH: 200 x 54 or 200 x 50 mm

HORIZONTAL WIRES: 5 mm

VERTICAL WIRES: 5 mm

TENSILE STRENGTH: 450-550 N/mm<sup>2</sup>

COLOUR: Green RAL 6005

*Any other format or colour on request*



## Gates



- Gate with vertical bars
- Single or double gates
- Sliding or console gate

## Security / Access control



- Electronic security equipment
- Access control
- Site security

To guarantee optimum security for its customers' sites, Verpillat Morocco offers a wide range of electronic security products including video surveillance, access control and intrusion detection.

With proven experience in this area, Verpillat Morocco can provide advice and tailor-made products.



## Colour chart *Customised colours For DELTA MAX post*

## Colour chart



**A frosted finish option** is available in 80 RAL shades of the Fine Textured Collection for posts, fencing and accessories.

> **It offers numerous benefits:**

- highlights the shapes of coated parts,
- hides visible defects caused by imperfections on the supporting surface (welds, extrusion marks, etc.),
- very good surface hardness, very high mechanical resistance and excellent scratch and abrasion resistance,
- long-term stability of sheen,
- ideal coating for metal surfaces.



VERPILLAT

PROJECTS

- Residential, commercial, industrial, services
- Train lines (high-speed), motorways, airports
- Buildings and public or private spaces

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