



Manufacturer and wholesaler of fences & fencing products since 1948, the SBFM - Société Bordelaise de Fabrications Métalliques - offers a various range of products in the field of perimeter security such as wire meshes, rigid fence panels, technical fences, gates or equipment for sport infrastructures.

Based in Eysines near Bordeaux, France, SBFM is a team of professionals and experts, committed to meeting all fencing and security needs of professionals and individuals.

BARBELÉ SÉCURITÉ

Among various fields of application, SBFM offers a wide range of products dedicated to the world of security and dissuasion on www.barbele-securite.com.

On our website, you can find dissuasive elements, anti-intrusion fences and access controls that will guarantee the security of your sensitive sites such as :



Industrial zones



Prisons



Airport areas



Military operation sites



A photograph of a barbed wire fence in a field of yellow wildflowers under a cloudy sky. The fence is made of wooden posts and twisted metal wire with sharp barbs. The field is filled with green grass and numerous small yellow wildflowers. The sky is filled with large, white, fluffy clouds, with a patch of blue visible at the top. The overall mood is somber and evocative.

REPULSIVES

Repulsives



BARBED WIRE

Barbed wire is made of **spikes** arranged at regular intervals that prevent the passage of an intruder or animal. Its material and finish make it a **reliable and resistant fence**.

- **Finish** : soft or hard steel
- **Wires diameter** : 1.7 / 2.0 / 2.7 mm
- 2 types of **knot** : MOTTO or IOWA
- **Packaging** : coils with handle
- **Length** : 100, 200 or 250 lm

Galvanised ●



MOTTO knot



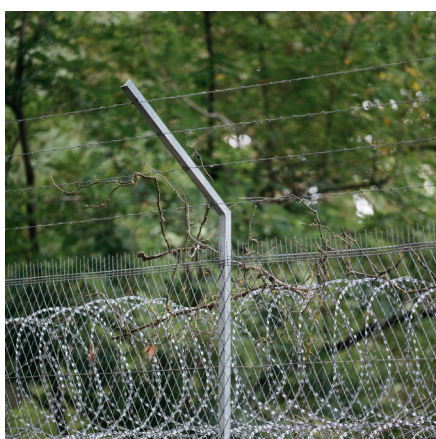
IOWA knot



ANTI-CLIMB COLLAR

Equipped with **spikes**, **anti-climb collar** is installed on posts or gutters to prevent intrusion. Depending on the location, this semicircular element can be used alone to create a **180° barrier** or attached to a second one to secure a **360° area**.

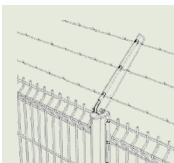
- **Fixing** : around a downspout or a post
- Possibility of connecting two collars for **360° protection**
- Spikes pointing up or down



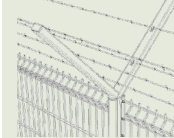
BAVOLET

Bavolets are fixed at the top of fence's posts. They are used to install **barbed wire**, **razor wire** or an additional **rigid fence panel** to reinforce the security aspect of the fence and considerably reduce the possibility of climbing.

- **Single** bavolets (interior or exterior orientation) or **double**
- **Diameter and dimension** depending on the type of posts



Single bavolet



Double bavolet

Our **repulsive** range gathers **dissuasive** elements to protect **risky sites** like airports, prisons or industrial zones. These products usually complete the installation of a **fence** or a **gate** to add an **aggressive** aspect and avoid intrusion or vandalism.



ROTATIVE HARROW

Galvanised ●

Rotative harrow is one of the most aggressive element for securing high-risk zone.

Attached to a **fence**, a **wall** or a **gate**, those rows of sharp spikes are placed on a **turning axis** to prevent trespassing.

- **Fixation** : on a wall, fence or gate
- 2 poles are placed at each end to help the installation



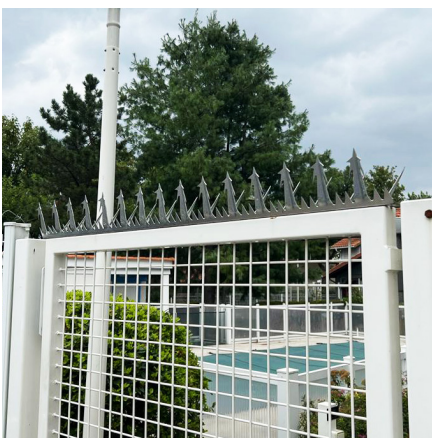
MEDIUM WALL SPIKES

Stainless steel ● Galvanised ●

Wall spikes are made of support bars topped with **sharp spikes**.

Medium model is equipped with 2 types of inclined tips, one 35 mm high and the other 95 mm high.

- **Support length** : 1250 mm
- **Support width** : 45 mm
- **Steel thickness** : 2 mm
- **Fixation** : on a wall, a fence, a gate, roofing...
- Unit **weight** : 0.85 kg



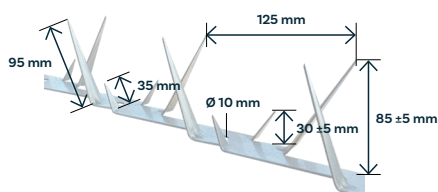
HEAVY WALL SPIKES

Stainless steel ● Galvanised ●

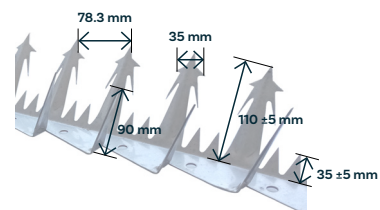
Heavy wall spikes, more aggressive than the Medium model, prevent climbing thanks to its **sharp spikes**.

This model is equipped with 3 types of tips.

- **Support length** : 1250 mm
- **Support width** : 50 mm
- **Steel thickness** : 2 mm
- **Fixation** : on a wall, a fence, a gate, roofing...
- Unit **weight** : 1.75 kg

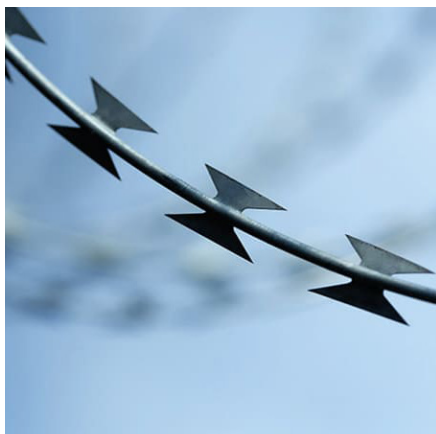


Medium wall spikes



Heavy wall spikes

Repulsives



SINGLE RAZOR WIRE

270g galvanised, 304 or 316L stainless steel ●

Single razor wire is made from steel strips punched to form **sharp barbs** around a **high-strength central steel wire**. In order to adapt to the site's security needs, it's offered with different blades. Depending on the model, one unit can cover **6 to 10 lm**.

- **Razor wire** : Ø 450 / 700 / 730 / 980 mm
- **Blades size** : BTO 22 or CBT 60 - BTO 10 / 25 / 28 / CBT 65 also available
- **Packaging** : wrapped in concentric loops attached with staples



DOUBLE RAZOR WIRE

270g galvanised, 304 or 316L stainless steel ●

More aggressive than the single one, **double razor wire** is composed of **two concentric loops** of 450 mm and 730 mm diameter. If they are roped, those circles are linked by a cable, if they are clipped, they will be attached by a staple. One unit covers **6 to 8 lm**.

- **2 models** : roped or clipped
- **Razor wire** : Ø 450 and 730 mm fixed by a staple or a cable
- **Blades size** : BTO 22 - BTO 10 / 25 / 28 / 60 / CBT 65 also available
- **Packaging** : wrapped in concentric circles

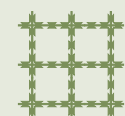


RAZOR MESH

270g galvanised ●

Razor mesh is a very high-security fence. Its sharp blades are linked to one another to form a **diamond or square mesh**.

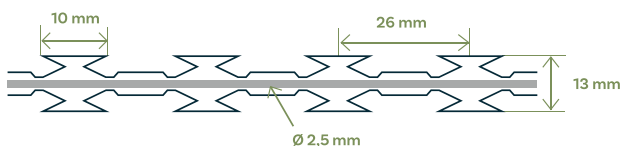
- **Diamond mesh** : 150 x 75 / 300 x 150 mm
- **Square mesh** : 100 x 100 / 100 x 150 / 150 x 150 mm
- **Blades size** : BTO 22 - BTO 10 / 30 also available
- **Packaging** : wrapped in rolls



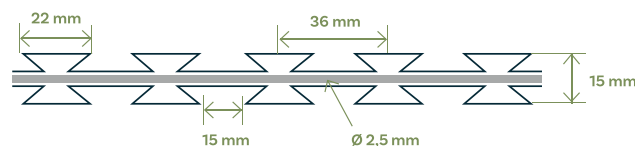
Diamond mesh



Square mesh



BTO 10



BTO 22

Concertina is a wire on which are arranged **razor blades** at regular intervals. Packaged in **coils**, concertina unfolds to form a mesh, creating an impassable barrier. It provides an aggressive obstacle for sensitive sites such as **prisons, military spaces** or **industrial zones**. It's available in several shapes and sizes of blades depending on its use.



STRAIGHT RAZOR WIRE

270g galvanised, 304 or 316L stainless steel ●

Straight razor wire is made of steel strips **without loops** and it's used instead of barbed wire. It's installed on **single or double bavolet**.

- **Wire diameter** : 2.5 mm
- **Blades size** : BTO 22 - BTO 10 / 25 / 28 / CBT 65 also available
- **Packaging** : 200 lm rolls - uncoils like barbed wire



RAZOR TAPE

270g galvanised ●

Razor tape is made from a steel sheet **without wire** or **loops**. Unlike other razor wire types, it's really flexible so it's suitable for different types of needs.

- **Blades size** : BTO 22 - BTO 10 also available
- **Packaging** : 50 or 100 lm coils

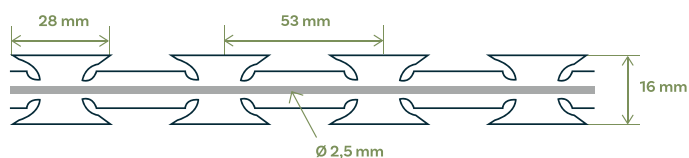


CONCERTINA FLAT

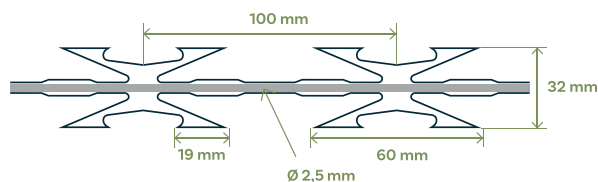
270g galvanised, 304 or 316L stainless steel ●

Concertina flat is narrow and flattened, which reduces its volume. Its installation is simple and thanks to its **thinness** of 10 mm it can be placed on a fence or a double wing gate.

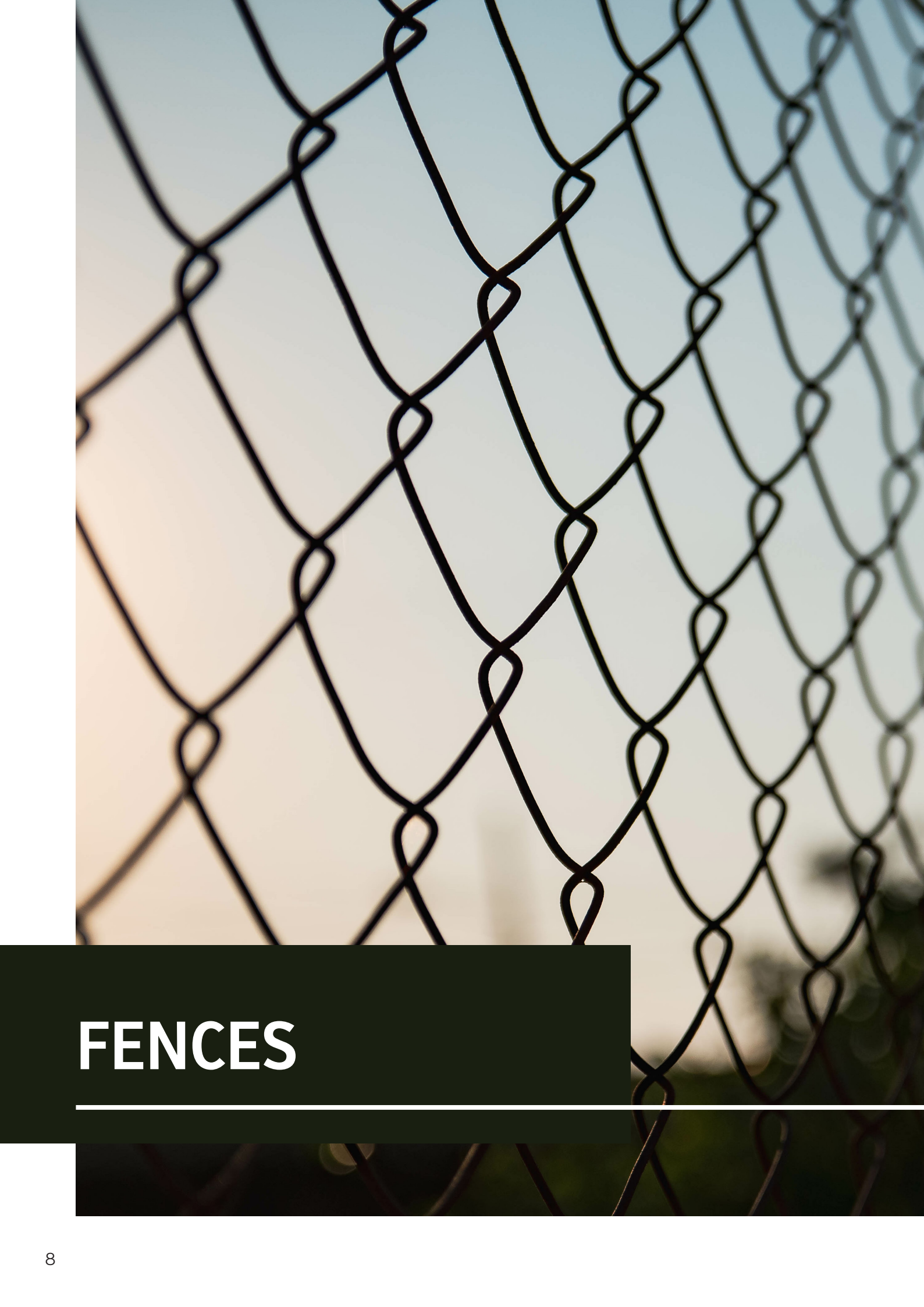
- **Grid diameter** : Ø 500 / 600 / 700 / 900 mm
- **Blades size** : BTO 22 - BTO 10 / 25 / 28 also available
- **Packaging** : 15 lm rolls



BTO 28



CBT 60



FENCES



Fences

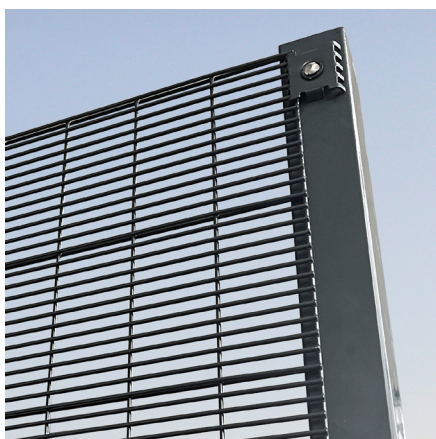


FLAT SECURITY PANEL

Galvanised ☐ Green ☒ Grey ☐ White ☐

Flat security panel has dense rectangular meshes and wires with **reinforced welds** that make it impossible to climb. Its wires are almost impossible to cut with regular tools. **Great anti-vandalism barrier**, it dissuades while maintaining good visibility through the fence.

- **Height** : from 2 to 6 m
- **Length** : 2.52 lm
- **Wires diameter** : 4 mm
- **Mesh** : 12.7 x 76.2 mm
- 1 horizontal wire welded to the back of the vertical wires every 152.4 mm
- **Fixation** with flat bar



SECURITY PANEL- SPIDER CLAMPS

Galvanised ☐ Green ☒ Grey ☐ White ☐

Like the previous one, this panel is an excellent **anti-vandalism barrier**, it acts as a deterrent whilst maintaining good visibility through the fence. It's distinctive by the way it's fixed : the panel is secured to the posts using **spider clamps**.

- **Height** : from 2 to 6 m
- **Length** : 2.52 lm
- **Wire diameter** : 4 mm
- **Mesh** : 12.7 x 76.2 mm
- 1 horizontal wire welded to the back of the vertical wires every 152.4 mm
- **Fixation** : spider clamps

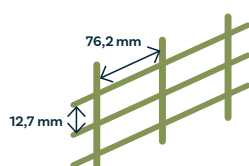


3/5/8 SECURITY PANEL

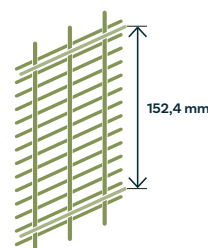
Galvanised ☐ Aluzinc ☐ Green ☒ Grey ☐ White ☐

Security panel with folds is a variation of the flat security panel. This rigid mesh has folds that give it **high rigidity** and reinforce its **robustness**.

- **Height** : from 2 to 6 m
- **Length** : 2.52 lm
- **Wire diameter** : 4 mm
- **Mesh** : 12.7 x 76.2 mm
- Possibility to add defensive **spikes** at the top of the panel

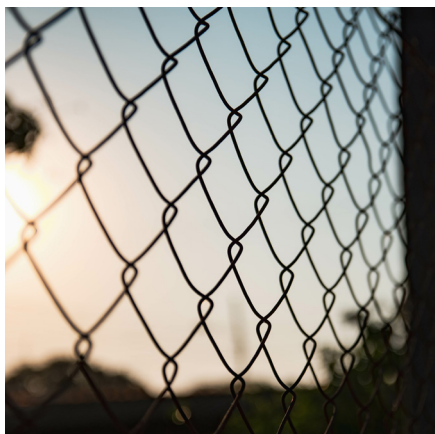


Security panel - Mesh



Flat security panel - Rear view

Fences

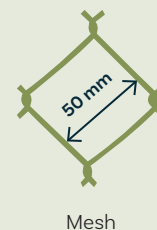


CHAIN LINK FENCE

Galvanised ☐ Zincalu ☐ Green ☒ Grey ☐ White ☐ Black ☐

Chain link fence is a must in the range of flexible fences. Thanks to its variety of finishes, it responds to **most places** and constraints while being **resistant** and **reliable**.

- **Height** : from 0.5 to 4 m
- **Length** : 25 lm roll (compacted or not)
- Wire **diameter** : from 1.9 to 4.4 mm
- Standard **mesh** : 50 mm
- **Finish** : galvanised, PVC coated, sensitised, duralinox

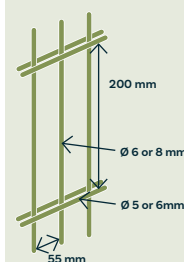


DOUBLE WIRES PANEL

Green ☒ Grey ☐ White ☐ Black ☐

Made of welded mesh, **double wires panel** is composed of 2 horizontal welded wires and 1 vertical wire with **defensive spikes** in the upper or lower part.

- **Height** : from 0.63 to 2.43 m
- **Length** : 2.50 lm
- Wires **diameter** : 6/5/6 mm or 8/6/8 mm
- **Mesh** : 200 x 55 mm
- High or low 30 mm **defensive spikes**, depending on the panel orientation



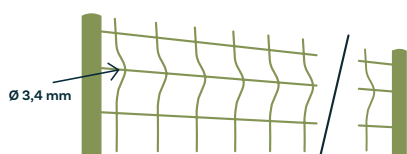
MOBILE FENCE

Galvanised ☒

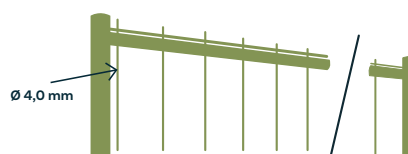
Temporary mobile fence protects urban work areas, exhibitions, and every type of events.

Depending on the site's security needs, it's available with **2 or 4 tubes** to make it more robust.

- **Height** : 2 m
- **Length** : 3.50 m
- Wire **diameter** : 3.40 or 4.00 mm
- **Mesh** : 150 x 110 mm
- **Concrete blocks** : 600 x 240 x 135 m



Mobile fence - 2 tubes



Mobile fence - 4 tubes

Our **large range of fences** delimits all types of **sensitive areas** such as industrial, residential or airport zones. These installations prevent **vandalism** and **intrusions** and can be completed with products from our **repulsive range, gates and side gates**.



FENCE WITH DETECTION SYSTEM

Fence with detection system can detect any shearing, cutting or climbing that may occur. This system made of posts and a mesh of parallel wires, can be installed as an **integral equipment** or on an **existing fence**.

- **Height** : 2.50 m
- **Length of a detection zone** : from 100 to 150 m maximum
- Posts screwed onto the existing fence or sealed onto other supports
- In compliance with **NF EN 60335-2-76** standard for high tension



AIRPORT NON-MAGNETIC FENCE

Green ● White ○ Black ●

Airport non-magnetic fence is specifically adapted to **airport areas**. Its **synthetic materials** make it resistant and **transparent to electromagnetic waves** while being easily **broken** by emergency vehicles.

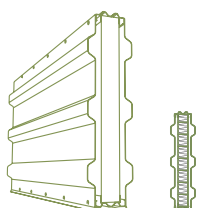
- **Height** : 2.60 m (2.50 m after tension)
- **Length** : 25 lm roll
- **Mesh** : 50 x 50 mm
- **Composition** : HDPE - High Density Polyethylene
- Installation with tension wire and 50 x 50 mm fiberglass posts



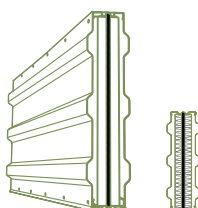
NOISE BARRIER

Noise barrier is the ideal solution against noise pollution. It protects places along roads, railways, near industrial and residential zones. This fence is available in **single or double-sided** with a **PVC coating** or **acrylic glass** and pvc frame.

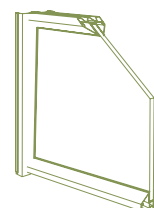
- **Single or double-sided panel** : height 0.50 m per section, 300 x 300 mm posts, 8 mm holes and acoustic seals
- **Acrylic panel** : height 0.50 / 1.00 / 1.50 / 2.00 m per section, acrylic glass acrylic seals
- **Length** : up to 4.96 m



Noise barrier - Single-sided



Noise barrier - Double-sided

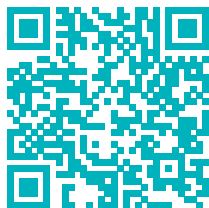


Acrylic panel



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