TOTAL SECURITY



Itowall

Modular enclosure and signalling system

Safer cities thanks to Itowall

The modular enclosure and signalling system, ITOWALL, is above all, safe.







The fences, manufactured in sharp corner-free plastic material (polypropylene), prevent any potential damage to pedestrians, operators and vehicles.





Tailored solutions for any signalling or enclosure requirement





The ITOWALL system suits any requirement, both on sites and sports or leisure events requiring for barricades.

The different combinations of feet and bodies allow countless possibilities.





Never comparisons had been so hateful

To compare ITOWALL fences with conventional ones is to play with an advantage, since they have been specially designed to avoid the problems of metallic fences.

We will just mention ITOWALL qualities for you to make your own conclusions.

Benefits for Citizens



- In case of impact, they are neither hazardous for people nor vehicles.
- On not rusting they may be touched and they always maintain an excellent appearance.
- They keep enclosure quality intact during the entire fence life.
- They are ecological (they may be recycled) and prevent acoustic and aesthetic pollution.

Benefits for Operators



- Their ergonomic design facilitates transport, preventing back and arm injuries.
- The absence of rusts allows handling without gloves.
- They have a reduced unit weight.
- On lacking sharp and protruding edges, there
 is no possibility of cuts or abrasions by rust
 or welding residues.
- On being insulating, they prevent possible electrocution.





Benefits in Transport and Storage



- They may be palletised.
- They may be transported in a van and even in a car.
- They require 2/3 truck space and storage area.
- They do not suffer degradation during transport.



Economic Benefits



- Their estimated life is six times greater than metallic fences.
- They require neither maintenance, nor painting. A simple washing leaves them new.
- The feet are changeable.
- At the end of their life, they have a repurchasing value for recycling.



Aesthetic and Image Benefits



The cost of enclosure represents a minimum part of a works budget, but determines the image the public will have of the construction company or public institution. A brand image cannot be identified with a rusted and degraded component. The ITOWALL system allows the use of different colours and logotype printing reinforcing brand image.



A new advertising support is born with **Itowall**

R usty iron does not serve as a support for a brand image. Giving greater space for advertising, a fence model has been designed especially thought of as an advertising support.



For large series, excellent quality is achieved with the "IN MOULD" system, integrating inks in the plastic itself becoming unchangeable and with a perfect finish.



For small series of fences, stickers are used.

Itowall

modular system components

TOWALL SYSTEMS have a modular series of components permitting tailored enclosure and signalling, according to the requirements of the end user and the environmental characteristics

There are more configurations possible than the ones provided. You may create a personalised one.

The basic system components are:



Standard fence body

Weight: 6,5 kg. Enclosure length: 1,15 m. Fence body height: 790 mm. Material: Polypropylene

Advertising space dimensions: Length: 557 mm. Central width: 120 mm. End widths: 82 mm.



Advertising fence body: Weight: 7,4 kg. Enclosure length: 1,15 m. ence body height: 790 mm Material: Polypropylene

Advertising space dimensions: length: 557 mm. Central width: 430 mm. End widths: 400 mm.



Advertising fence body: (in mould) Weight: 7,4 kg.

Enclosure length: 1,15 m. Fence body height: 790 mm. Material: Polypropylene

Advertising space dimensions: Length: 557 mm. Central width: 430 mm. End widths: 400 mm.



Mini-fence body

Weight: 1,2 kg. Enclosure length: 1,25 m. Height: 293 mm. Malerial: Polypropylene Advertising space dimensions: 740 × 58 mm.



"T" foot

Weight: 1,5 kg. Dimensions: Width: 500 mm. Total height with fence body: 1 m. Material: Epoxy painted steel.



"U" foot

Weight: 1,2 kg. Dimensions: Width: 500 mm. Total height with fence body: 1 m. Material: Epoxy painted steel.



Concrete foot

Weight: 20 kg. Dimensions: Width: 185 mm. Height: 120 mm. Length: 500 mm.

Total height with fence body: 1 m. Material: Concrete with steel tube.



"T" foot with wheels

Weight: 2 kg. Dimensions: Width: 500 mm. Total height with fence body: 1,08 m. Material: Epoxy painted steel.



"T" feet for sand and snow

Weight: 2,4 kg. Dimensions: Width: 500 mm. Total height with fence body + anchorage: 1 m + 20 cm. Material: Epoxy painted steel.



Inclined foot

Weight: 0,8 kg Dimensions: Width: 600 mm. Total height with fence body: 1 m. Material: Epoxy painted steel.



Ornament

Weight: 0,1 kg. Dimensions: ø50 x 210 mm. Material: PVC.



Reflective traffic signals

Maximum dimensions: Length: 557 mm. Central width: 430 mm. End width: 400 mm. Material: Serigraph Kiwalite.



Standard Stickers

Material: Serigraph PVC.

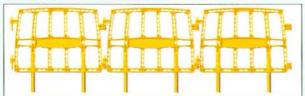


Stickers with personalised logotypes

Maximum dimensions: Standard fence size Advertising fence size Material: Serigraph PVC.

Basic enclosure configurations

LINEAR WITH STANDARD FENCES



LINEAR WITH STANDARD FENCES AND MINI-FENCE



LINEAR WITH STANDARD FENCES AND 2 MINI-FENCES



LINEAR WITH MINI-FENCES



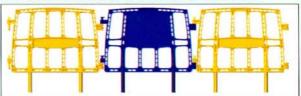
POLYGONAL WITH STANDARD FENCES



POLYGONAL WITH STANDARD FENCES WITHOUT FEET



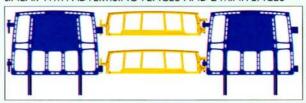
LINEAR WITH STANDARD AND ADVERTISING FENCES



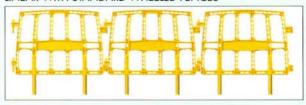
LINEAR WITH ADVERTISING FENCES AND MINI-FENCE



LINEAR WITH ADVERTISING FENCES AND 2 MINI-FENCES



LINEAR WITH STANDARD WHEELED FENCES



POLYGONAL WITH STANDARD FENCES AND MINI-FENCES



POLYGONAL WITH STANDARD MINI-FENCES



Feet configurations

"T" FEET



"T" FEET FOR SAND AND SNOW



"U" FEET



CONCRETE FEET



WHEELED "T" FEET



INCLINED FEET





Do not hesitate in consulting us, we will be pleased to help you.



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