



HAWTHORN

TRADING COMPANY LTD



MANUFACTURERS OF SITE ENCLOSURES STEEL HOARDINGS & FENCING

Formed in 1988 as a steel stockholding business and operating out of Wednesbury in the heart of the West Midlands; Hawthorn Trading has a long history of quality service to companies throughout the UK.

Continued growth in its core business created the opportunity to branch out into new markets and in 1998 the company developed a new facility and commenced production of steel scaffold boards and temporary hoarding systems, this was further complimented by a modern refurbishment facility for used fence panels.

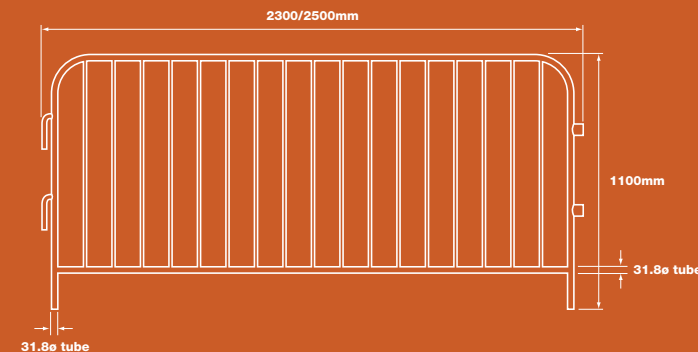
In 2003 HTC outgrew their premises and relocated to a new purpose built 50,000 sq ft factory close by in Smethwick. With the Sales, Development and Production processes now on one site and space for further expansion, the company embarked on a comprehensive investment program of development and production technology and launched new product lines, one of which was an all galvanised pedestrian barrier.



PEDESTRIAN BARRIERS

HTC offer four different varieties of pedestrian barriers, all constructed from pre-galvanised material, and its heavy-duty tube construction makes it one of the strongest barrier ranges on the market.

All of our ranges have inter-locking 'hook and eye' systems for quick installation.



Specifications: Pedestrian barriers

- Galvanised tube.
- 2.3m or 2.5m long.
- 1.1m high
- 12.6mmØ bar infill.
- 38.1mmØ frame, 1.5mm wall thickness.
- Top tube punched and 17 infill bars spaced at 110mm slotted in. Infill bars are then welded to the bottom bar.
- Hooks and eyes welded to sides.
- Legs are staggered for better storage on the fixed leg version.
- Weight: Pedestrian Barrier Fixed leg - 14kgs/Loose leg - 12kgs.
Crowd Barrier Fixed Leg - 16kgs/Loose leg - 14kgs

Euro leg - 20kgs.
Flat feet - 2kgs.



Centrally located, close to all of the major road networks, and supported by its own fleet of delivery vehicles means that HTC can provide a truly nationwide service, one dedicated to deliver on time, wherever, and whenever required.

Total, in-house control of all design and manufacturing processes enables HTC to offer a complete bespoke service. Whatever your requirements in type, style, size or finish, we have the capacity and ability to provide the optimum solution.

The company is totally committed to providing the level and quality of products and services that the market place demands, to match, and wherever possible exceed, our clients expectations. In constantly striving to improve standards and develop new concepts and ideas, HTC will never be left behind and in doing so will make sure that you, the customer, stay ahead as well.

Crowd Control Barriers - 2.5m Fixed, Loose and Euro.

Designed for pedestrian traffic and crowd control within various environments, whether at concerts, shows or on construction sites these units provide a safe barrier between the public and project.

2.3m Pedestrian Barriers

These smaller, 2.3m barriers are also manufactured from 38.1mm diameter tube, designed to re-align pedestrian movement in busy areas. Ideal applications are on roadways or at busy events where the general public need to be re-directed at a safe distance.

Front of Stage Barriers

Ideally suited for large concerts and festivals. 1m wide x 1.2m high and manufactured from high-grade box section. Finished in gloss black with an aluminium chequer plate step and perforated aluminium front plate to let sound pass through. Tested by Lloyds British to 8Kn, and designed to withstand any loadings in any environment.

Pedestrian Walk Through Barriers

Health and safety issues are critical with building sites, crowded events and wherever the general public are involved. HTC supply walk through barriers that are colour coated so they can easily be seen when used in line with our other crowd control or pedestrian barriers. These units are normally painted bright red, but can be coloured to customer specification, and are designed to work with both the 2.5m crowd control and 2.3m pedestrian barriers using the hook and eye system. The units can also be fitted with signposts to provide extra information and easier identification for both workforce and the general public.



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STRONGHOARD

The corrugated design, introduced into the market by HTC provides extra rigidity and strength compared to conventional hoardings.

The 2 metre standard panel is most commonly used in the construction market, being very durable, lightweight and easily maintained.

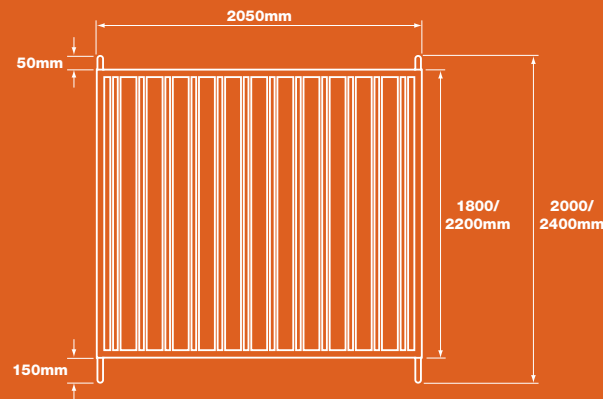
The panel is constructed of two galvanised steel sheets on a frame of 38.1mm diameter tube and 40 x 40 x 40 x 1.8mm galvanised channel and, additional to the welded construction, is 'Tex' screwed top and bottom for added strength.

A fully welded, budget priced panel that gives you amazing quality.



- Specifications: Stronghoard 2 metre**
- 38.1mmØ tube - 1.5mm thick.
 - Corrugated sheet 0.6mm thick.
 - 2009 x 40 x 40 x 1.5mm half moon both ends channel.
 - 12 rivets in each panel for strength and stability.
 - Weight - 30kgs.

- Specifications: Stronghoard 2.4 metre**
- 38.1mmØ tube - 1.5mm thick.
 - Corrugated sheet 0.6mm thick.
 - 2009 x 40 x 40 x 1.5mm half moon both ends channel.
 - 12 rivets in each panel for strength and stability.
 - Weight - 40kgs.



Stronghoard 2.4 metre

The added height of this panel makes it the perfect solution for the events industry. Regularly used at festivals and concerts, it's the perfect solution as a temporary perimeter fence.

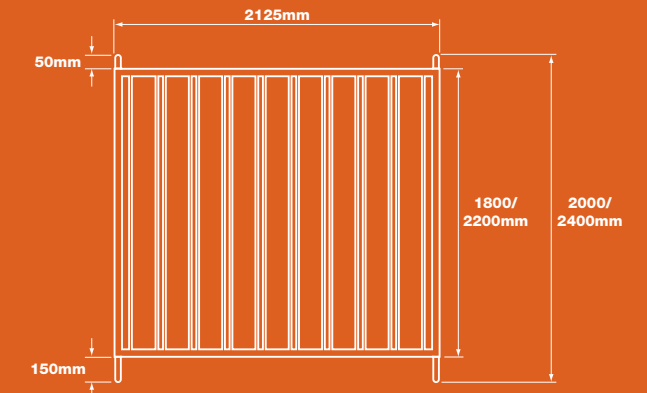
DEFENDER

The defender range is designed to be used where a more traditional finish of hoarding is required. Constructed from 0.7mm galvanised box profile sheeting and available in 2.0m and 2.4m heights these units are also available using HTC's 'InGround' system where a flush-to-ground fitting is required.



- Specifications: Defender**
- 38.1mmØ tube - 1.5mm thick.
 - Profile sheet 0.6mm thick.
 - 2095 x 40 x 40 x 1.5mm.
 - Weight - 30kgs.

- Specifications: Defender 2.4 metre**
- 38.1mmØ tube - 1.5mm thick.
 - Profile sheet 0.6mm thick.
 - 2095 x 40 x 40 x 1.5mm.
 - Weight - 40kgs.



Mesh Extension

500mm high meshed extension panel to give added height to both the 2m and 2.4m fencing range. Easily slotted into the top of the panel and coupled together.



Top Strip

Supplied as standard in 150mm or 300mm. A flat steel strip painted the colour of your choice. Normally fixed at the top, middle or bottom of the panel.



Coupler

Manufactured from 3mm pressed steel, these fixing units connect the hoardings and mesh fence panels together. Can also be used with our Pedestrian Barrier ranges.



Concrete Feet

Used as bases in the erection of steel hoardings and fencing, can also be used as extra ballast on stabiliser bars, special loading trays and stabilisers.



Barbed Wire Extension

Fitted to the top of panels to increase the overall height and give added security. Supplied as a cranked (angled) bracket or vertical upright bracket. (Barbed wire not supplied).



Infill Strip

Fitted to conceal the gap between two panels to provide extra privacy. Supplied plain as standard but can be finished in corporate colours if required.



Stabiliser Bar

Constructed from 1.6mm galvanised steel tube, complete with a bottom base plate with 2 pre-punched fixing holes. Can be secured by pins, or alternatively, concrete/rubber blocks acting as ballast.



Ground Pin

For fixing the stabiliser bar firmly to the ground. Used on soft ground only.

VEHICLE GATES

The vehicle gate is supplied complete with hinges and fully welded rotating castors, making the gate quicker and easier to install. When purchasing these units there is no requirement for any other specialist accessories. Available in 2.0m and 2.4m heights and finished in the colour of your choice.



MESH VEHICLE GATE

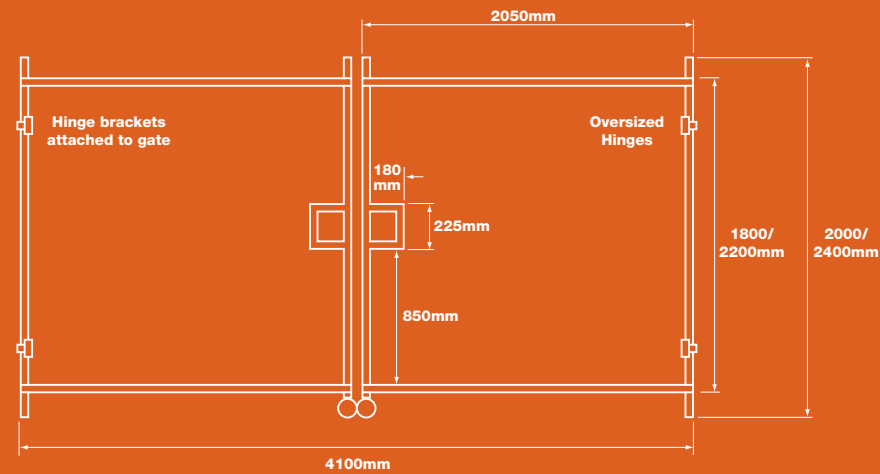
Maximum 4.0m opening, comes complete with fully welded rotating castors.



Ideal for sites where a 1m door is required. Can be fitted with locks if necessary.

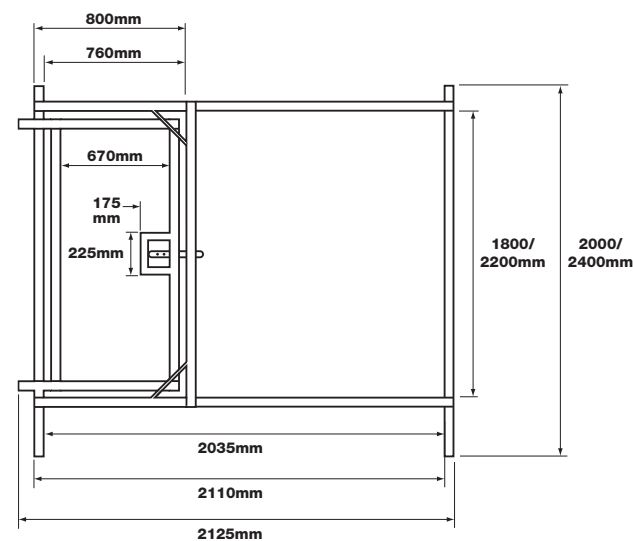
BUILT IN PEDESTRIAN DOORS

Our built in pedestrian doors are manufactured as a complete unit with all framework and a solid door built into a heavy duty 2.0m x 2.0m panel. All items are standard width for simplicity when measuring out at site, and come complete with a sliding lattice lock. This unit is also available as a 1.0 m stand alone door, for use on smaller sites or for when access is limited.



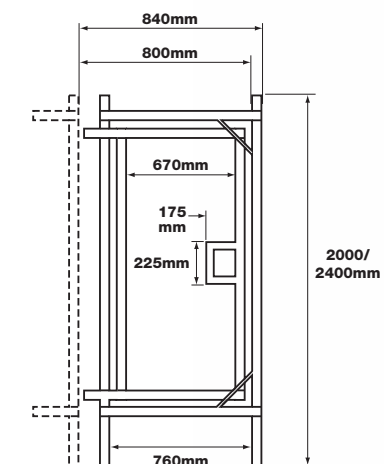
EMERGENCY DOORS

With Health and safety requirements becoming ever more stringent, HTC have developed a range of push bar emergency pedestrian doors. These are available in a range of heights and finishes.



1M STANDALONE PEDESTRIAN DOOR

Ideal for sites where a 1m door is required, comes complete with lattice lock. They are available in 2 and 2.4m heights and can be finished in any colour of your choice.



ULTIMATE STEELWALL

The ultimate in long term fencing.

The heavy duty panel is designed and wind loaded to BS6399. This system, along with the 'Steelwall' is totally re-useable, giving very competitive comparisons to traditional wooden hoarding solutions.

The panels are held together by 3 heavy fixing brackets fixed to a heavy duty 'T' shaped post which is then concreted into the ground, giving the system its strength. Mainly used on long-term developments where its aesthetic appearance and robust qualities offer better options than conventional hoarding.



Ultimate Steelwall can be supplied in any combination of corporate colours or constructed to any bespoke/special requirements you may specify.

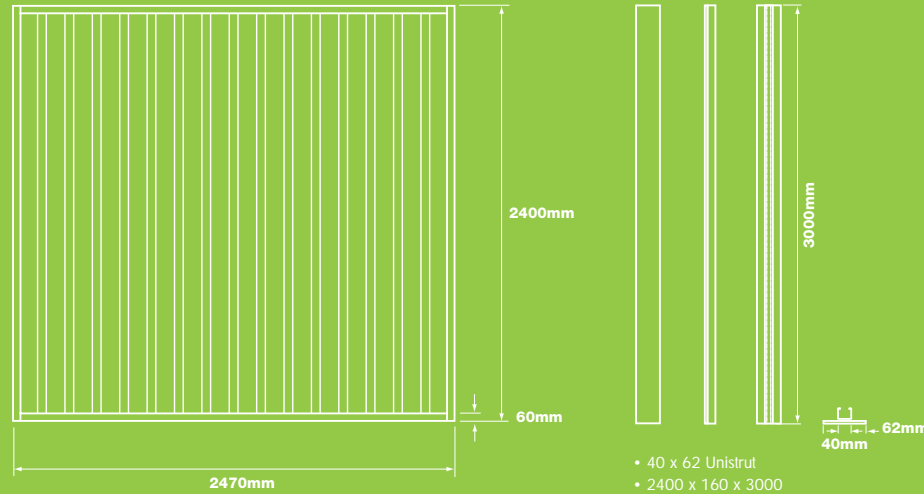
A full range of vehicle gates and pedestrian doors are available.

Benefits

- Fast and easy installation and dismantling.
 - Reuseable time and time again.
 - Finished in corporate colours.
 - Low maintenance.
 - Private and secure.
 - Long life expectancy.
- Environmentally friendly when compared against conventional wooden hoarding solutions.
- Deterrent to bill stickers and graffiti artists.

Specifications: Ultimate Steelwall

- Galvanised channel is 2400 x 60 x 60 x 2.0mm
- Galvanised profile sheet is 0.8mm thick and there are 3 sheets per panel.
- 32 rivets in each panel to ensure it is the strongest and most rigid compound panel on the market.
- A range of corner posts are available.



STEELWALL

Newly launched into the market, this system offers quick installation and flexibility, making it one of the most popular, semi-permanent fencing solutions available.

Installed on T section posts with 3 quick-fix brackets, there is no requirement for numerous parts which can easily be lost or mislaid on site.

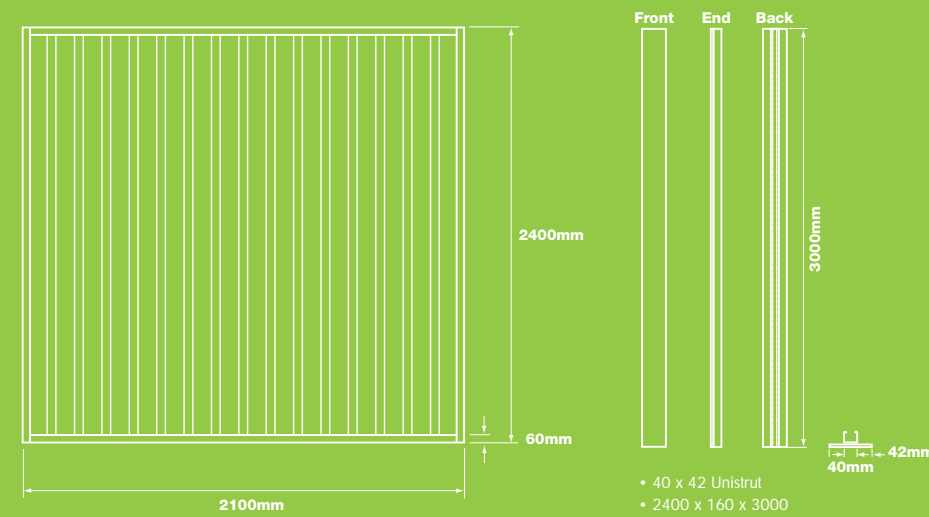
Its major benefit is its total reusability when compared or priced against traditional wooden hoarding.

Benefits

- Fast and easy installation and dismantling.
- Reuseable time and time again.
- Finished in corporate colours.
- Low maintenance.
- Private and secure.
- Long life expectancy.
- Environmentally friendly when compared against conventional wooden hoarding solutions.
- Deterrent to bill stickers and graffiti artists.

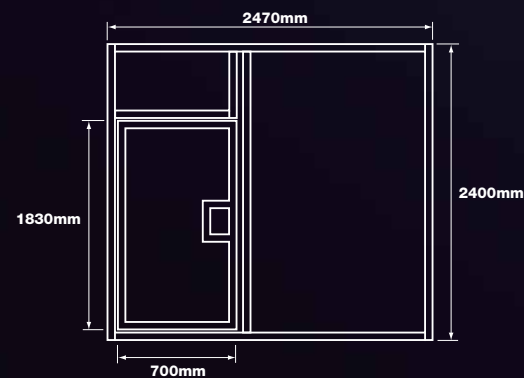
Specifications: Steelwall

- Galvanised channel 2080 x 40 x 40 x 1.6mm
- Galvanised tube is 2 or 2.4 x 38.1ø OD x 1.6mm
- Galvanised profile sheet is 0.7mm thick and there are 2 sheets per panel.
- There are 22 rivets in each panel to ensure it is the strongest and most rigid compound panel on the market.



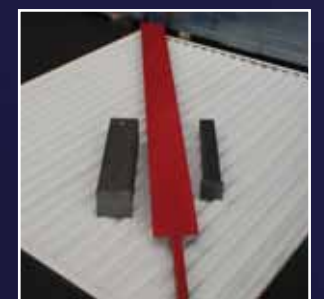
ULTIMATE STEELWALL PEDESTRIAN DOOR

Manufactured with reinforced integrated doorframe and lockable door for high levels of security. Bespoke sizes and configurations available to client specification.



Back Brackets

Locating plates are used to bolt together either the Steelwall or the Ultimate Steelwall compound system. 'Z bolts' are then used to connect the panel to the post to create a very secure fixing.



Ground Sleeves

Placed into the ground and concreted in to allow the post to be fitted in side it. The post can then be removed and re-used at any time and the ground sleeve left in place.



VEHICLE GATE FOR STEELWALL SYSTEMS

A standard size vehicle gate, 5.0m from outside post to outside post, although bespoke sizes can be manufactured to customer requirement, either in 'standard' or 'bi-fold' finish. All gates can be supplied with eyebolts, and manufactured in either fully clad or half mesh configurations.



ACCESSORIES

Special stabilisers & block trays
Made from 5mm steel to provide a solid platform onto which extra ballast can be loaded. Bolted to a stabiliser, this is a very quick and easy solution for extra wind loading.



Mesh extensions

500mm high to give added height to both 2.0m and 2.4m fencing ranges. Easily slotted into the top of the panel and coupled together, provides a very quick and easy way of increasing the height of the panel. Where a solid infill is required, these extension units can be manufactured in corrugated or profiled sheet. (Although wind loading would be a consideration in these instances).



7.5m VEHICLE GATE

The 7.5m vehicle gate comes with a fully clad finish as standard, but if required, a half mesh/half clad option is available with a choice of corrugated or profile sheet.



Hoarding Clamp

Utilised as part of our 'InGround' system and fitted at the top and bottom of the fencing panel. Useful for when room is paramount.



Ground Skirt

Attached to the bottom of the panel, these units fill in the gap between the hoarding and ground when the base units are sited in ballast blocks.



Anti Lift Bracket

Connected to the bottom coupler on the hoarding and inserted into a concrete or rubber foot so that the panels cannot be lifted out of position, helps deter vandalism and the threat of site break-ins.



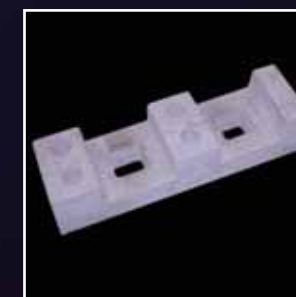
Base Plate

Used with either our temporary hoarding fencing or our Steelwall systems, the baseplate allows you to connect directly to the floor. An anti-lift bracket is also fitted onto the baseplate as standard.



Block Strap

Designed for securing either the concrete or rubber ballast blocks safely to the ground.



Concrete Feet

Used as bases in the erection of steel hoardings and fencing, can also be used as extra ballast on stabiliser bars, special loading trays and stabilisers.



Rubber Feet

More durable than the concrete version, used in the erection of hoardings and fencing. Dimensionally, slightly larger than the concrete block.



Flat Feet

Used in conjunction with either the 2.3m or 2.5m loose leg barrier, 2 barriers can be fixed per foot.



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